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Thos. J. Grey Co.

HITTON &

16 So. Market St. Boston, Massachusetts

IMPORTANT TO CUSTOMERS

ORDER EARLY.—We would suggest that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

STOCK SEED.—A large part of our seeds are grown for us on contract by special growers, from our own stock, and in locations best suited for their development. Others are secured from strictly reliable sources, and constant effort is made to secure only the best.

ADDRESS, ETC.—Give name of your post office, county and state, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

FREE DELIVERY.—We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalogue at packet, ounce, quarter-pound and half-pound rates, free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover postage, at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

SHIPPING.—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier at once.

BAGS AND PACKING.—No charge is made for boxes or packing on anything, except Flower Pots, Nursery Stock and Hotbed Sash, and this at cost only. Cloth Bags are charged for at cost and if returned in good condition charges prepaid, will be credited at price charged.

REMITTANCES.—May be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references. Boston preferred.

PRICES. All prices are net without discount and subject to change without notice.

TERMS ARE NET CASH.—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

WE ARE THE ONLY HOUSE IN NEW ENGLAND carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the RETAIL TRADE EXCLUSIVELY.

GARDENERS' AND FARMERS' SITUATIONS.—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned

THOMAS J. GREY COMPANY

THE SEEDSMEN

16 SOUTH MARKET STREET BOSTON, MASS.

R. E. MONTGOMERY, President

PETER M. MILLER, Secretary

PARCEL POST RATES

Packages must not exceed 84 inches in length and girth combined. Seventy pounds is the limit of weight in the first, second and third zones. Fifty pounds is the limit of weight in all other zones.

- 1st zone—7c. for first pound and 1c. for each additional pound or fraction.
- 2d zone—7c. for first pound and 1c. for each additional pound or fraction.
- 3d zone—8c. for first pound and 2c. for each additional pound or fraction.
- 4th zone—9c. for first pound and 4c. for each addi-
- tional pound or fraction.
- 5th zone—10c, for first pound and 6c, for each additional pound or fraction. 6th zone—11c, for first pound and Sc. for each additional pound or fraction.

J. P. A. GUERINEAU, Treasurer

- 7th zone—13c. for first pound and 10c. for each
- additional pound or fraction. 8th zone—14c. for first pound and 12c. for each additional bound or fraction.
- Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1c. for each 2 ounces. Postage on general merchandise of 8 ounces or less, to all zones, is 11/2c for each 2 ounces,

Flower Seed Novelties and Specialties for 1926

SEE PAGES 29 TO 62 FOR GENERAL LIST OF FLOWER SEEDS



Antirrhinum, Giant

ANTIRRHINUM, GIANT

Immense spikes, 2 to 2½ feet high, of very large, beautifully colored flowers.

269 COPPER KING. A variety of the maximum type, velvety copper-scarlet. A fine greenhouse sort. Pkt.

273 WELD PINK. Beautiful salmon-pink, with darker shading in the throat. Specially recommended for the greatherns. Plet \$1.00

greenhouse. Pkt. \$1.00.
274 PEACHBLOW. Unique
in color, having a central
band of rich golden yellow
with delicate peach pink
above and below. Pkt. 256.
ANTIRRHINUM NANUM.

GRANDIFLORUM

The following varieties are very large flowering and exquisite in coloring. 15 to 18 inches high.

347 **BEACON.** A semi-dwarf variety. Beautiful salmon-rose with deeper gold-tipped center. Pkt. 25c.

367 MATCHLESS. (New.) Free flowering sort, brilliant apricot-buff with yellow center. Pkt. 15c.

See pages 30 and 31 for other varieties.

ALYSSUM

187 LILAC QUEEN. Annual. Pure lilac color. Dwarf. Excellent for borders. Pkt. 10c., ¼ oz. 35c.

CAMPANULA

Calycanthema fl. pl.

1457 **DOUBLE CUP-AND-SAUCER.**A new race of Campanulas having three, and sometimes four, corollas, fitting one into the other. Various shades mixed. Pkt. 50c.



Tuberous Rooted Begonia

CALENDULA, BALL'S

1318 IMPROVED ORANGE.

We consider this strain of
the popular Orange Calendula the best yet introduced, producing flowers
very true to color, on long,
strong stems. Very desirable for Summer blooming
in the garden for cut flowers, also grown extensively
under glass for Winter use.
Pkt. 15c. 1½ oz. 35c.

CANDYTUFT

1537 PYRAMIDAL PER-FECTION. White. A giant variety of this popular flower, pyramidal habit. Fine for greenhouse growing. Pkt. 15c., ¼ oz. 60c.



Campanula Medium

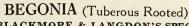
CINERARIA

MULTIFLORA NANA. A new Cineraria created by a Swiss florist. Makes a beautiful pot plant. Very compact growth, 10 inches above the pot. Leaves rather smaller than the grandiflora type of Cineraria. Flowers slightly more than one inch in diameter, with centers varying from yellow to brown. Pkt.

brow	n. Pk	ct.
1911	Dark Blue	75
1912	Deep Red	75
	Lavender	
	Light Blue	
	Pink.	
	Rose	
	Mixed	

COREOPSIS

1351 NANA. "THE GARNET." A dwarf form of this popular annual, grows from 1½ to 2 feet in height, expanding into a bush 2½ feet across; flowers a glossy crimson-scarlet. Pkt. 20c.



Coreopsis

	(/
BLACKMORE	& LANGDON'S SPE	CIAL
STRAIN. Orig	ginal packets.	Pkt.
1142 Double Finest	Mixed	. \$1.00
1147 Single Finest	Mixed	. 1.00
1152 Extra Frilled F	inest Single Mixed	. 1.00

BEGONIA

1183 MARIEMONT BEDDER. This is a beautiful variety originated on the estate of Mrs T. J. Emery, Newport, R. I., where it is extensively used in beds and borders. It is the finest bedding variety grown, very compact, with small, reddish-brown foliage and a perpetual bloomer. The flowers are of the most brilliant scarlet and so freely produced that the foliage is almost hidden. If the plants are lifted in the Fall, cut back and taken into the house, they make one of the finest Winter bloomers. Pkt. 25c.



Cineraria

FLOWER SEED NOVELTIES AND SPECIALTIES FOR 1926-Continued



Delphinium

DELPHINIUM (ANNUAL)

2262 EXQUISITE. A beautiful stock flowered variety of the Annual Larkspur. Tall. semi-double. Color, soft pink. Pkt. 15c., ¼ oz.

DELPHINIUM (ANNUAL)

2301 BLUE GEM. Among the annual Delphiniums a character which has long been lacking is a plant of compact and bushy growth which at the same time gives an abundance of bloom. In this selection of ours we claim to combine both. The height of the plant is 9 to 12 inches, and the flower is large and of a

Of good combeautiful deep blue. pact habit, it makes an excellent pot plant. Pkt. 15c.

DELPHINIUM (PERENNIAL)

2312 BLACKMORE & LANGDON'S PRIZE STRAIN. Considered one of the finest strains in the world. Seed saved from the choicest varieties. Pkt. 50c.

DIMORPHOTHECA

2576 **EKLONIS.** A new, large, white form of the African Marguerite. Plants grow about 2 ft. high. Flowers pure white, $2\frac{1}{2}$ to 3 inches across, with small blue center. Pkt. 25c.

EREMURUS

2639 GOLD MEDAL HYBRIDS. As a result of over 20 years crossing and recrossing, many new and delightful colors and forms have been produced. These are all July flowering forms, perfectly hardy and like full sunshine, good but not too heavy a soil. 6 to 10 ft. Pkt. 50c.



Heuchera

HEUCHERA

4064 CHOICE HYBRIDS.

By careful selection and re-

selection of a cross of H. sanguinea and H. micrantha, a strain has been produced which is much freer flowering and will produce from May to July sheaves of delicate blossoms in every shade of color from white to

deep crimson; many of the

bright, clear pinks are of ex-

ceptional beauty and in-

valuable as a cut flower.

Pkt. 25c.

Lupinus

HOLLYHOCK (DOUBLE)

5006 "**EXQUISITE**." A new. double fringed Hollyhock with very large flowers measuring 4 to 5 inches across; colors include rose, light rose, carmine, violet and dark purple, the petals being margined and



5116 GOLDEN BEAUTY. A new and distinct variety. The flowers are clear golden yellow, 2 or 3 inches across. borne on long, slender stems, making it most useful for cutting; plants grow to to a height of 11/2 to 2 ft. Pkt. 20c.



Double Hollyhock

IPOMOEA

5170 QUAMOCLIT HYBRIDA (Cardinal Climber). Beautiful and brilliant annual climber, attaining a height of 30 feet or more, with fern-like laciniated foliage and covered with a blaze of fiery, circular cardinal-red flowers in clusters from Midsummer till frost. Pkt. 25c.

See page 46 for other varieties

LOBELIA COMPACTA

5267 BLUE WINGS. A splendid new Lobelia of brilliant effect. The fresh green foliage becomes entirely hidden by a sheet of bloom of a lovely deep ultramarine blue. The individual flowers are unusually large. Pkt. 25c.

LUPINUS POLYPHYLLUS

5362"ELLIOTT'S SWEET SCENTED" A new strain of this hardy perennial with sweet-scented flowers. Mixed colors. Pkt. 20c.

PENTSTEMON

6264 GRANDIFLORUM EXCELSIOR MIXED. New strain with very large flowers; colors range from white to deepest scarlet. Pkt. 25c.

PETUNIA

BALCONY. A variety specially recommended for window or porch boxes. Continuous bloomers growing from 9 to 12 inches in height.

No.	Pkt.
6296	Blue\$0.20
6297	Crimson
6298	Rose
6299	White
6301	Mixed
6347	BURBANK'S NEW
173	TITE A door rich royal

A deep, rich royal blue Petunia. An excellent variety for bedding and for borders, except where low plants are required. Fragrant. Pkt. 25c.



Pentstemon

FLOWER SEED NOVELTIES AND SPECIALTIES FOR 1926-Continued

Primula

POLYANTHUS, PRIMROSE

6759 LARGE-FLOWERED BEDDING HYBRIDS (Bunch Flowered Primrose). Extra choice strain, most carefully selected for habit, rich colors, and size of bloom. It is the finest strain procurable for bedding purposes; dwarf, upright habit. Pkt. 25c., 1-16 oz. \$1.00.

PRIMULA

6962 MALACOIDES PINK BEAUTY. A new variety with beautiful large, rosy-pink flowers shading to mauve. Pkt. 30c.

6963 MALACOIDES SUPERBA. A new and improved variety, with larger flowers and better habit than the old sort. It is a deep rosy-pink in color, and makes a first-class greenhouse plant for Winter decorations. Pkt. 30c.

See pages 53 and 54 for separate colors and other varieties.



Schizanthus

SALVIA

7107 SALMON BEAU-TY. A dwarf growing Salvia of a beautiful salmon color. Fine for bedding: also makes an excellent pot plant. Pkt. 35c.

7122 SALVIA SPLENDENS"HARBINGER." A very early dwarf growing Salvia. Dazzling scarlet flowers with dark foliage. Seed sown in February will produce flowering plants in June. Pkt. 40c.



No.
7353 APRICOT. Special Forcing. A new color. Soft Apricot, delicately tinged pink. Grows 2½ to 3 ft. Flowers large and fragrant. Pkt. 50c.



Salvia Splendens



Verbena

SCHIZANTHUS WISETONENSIS

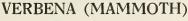
No.

7926 SNOWFLAKE. A great improvement on all older varieties. Plant compact, pyramidal habit and carries hundreds of the purest white flowers, the edges of which are beautifully fringed, and much larger than "Bridal Veil." As a pot plant it has no equal. Pkt. 25c.

7228 **PINK PEARL.** In every respect equal to its parent—the beautiful "Snowflake"—our novelty, while retaining the elegant pyramidal habit and luxuriant wealth of bloom of the latter, differs in the coloring of its flowers. In these the glistening white of the corolla is set off by a broad, rosy-pink margin on the wing and lip petals. Pkt. 25c.

WALLFLOWER

8346 PRIMROSE QUEEN. A new color in early Wallflower, compact and free flowering. Color, clear primrose yellow. Pkt. 35c.



8196 ROSE QUEEN. Originating from the well-known variety "Helen Wilmott" as a result of many years of selection, this superb new variety bears flowers of a lovely delicate rose, a tint somewhat paler than that of its parent. The individual blooms are universally large, often exceeding 1 inch, and sometimes attaining 1½ inches in diameter, and as many as 20 to 30 of them are often grouped on a single umbel. Pkt. 20c., ½ oz. 75c.

8202 SCARLET QUEEN. Flowers of the most vivid scarlet, similar to that of V. hybrida "Defiance," but with a large and distinct white eye which occupies almost half the surface of the corolla. The blooms often exceed an inch in diameter and succeed each other for a very long period, so that nothing finer can be conceived for striking bedding effects. Pkt. 20c., ½ oz. 75c.

8203 **SNOW QUEEN.** Giant flowered Verbena of a pure snow white color with umbels produced in great profusion. Pkt. 20c., ½ oz. 60c.



Wallflower

FLOWER SEED NOVELTIES AND SPECIALTIES FOR 1926-Continued

ZINNIA

8501 **GIANT ACHIEVEMENT.** A distinct variety producing in abundance very large, double flowers partially tubular at the base and expanding in cactus-like form at the tip, displaying a rich variety of color, mostly in the warm shades, the reverse side of petals are of a varying lilac tint, giving a rare and beautiful combination of color never before seen among Zinnias. Pkt. 15c. 14 oz. 60c.

GIANT DAHLIA FLOWERED. A double Zinnia of immense size.

GIAI	NI DAML	A FLUWERED. A double Zinnia of immense size.	
No.			Pkt.
8381	Crimson	Monarch	\$0.20
8382	Dream.	Deep lavender	.20
8383	Exquisite	e. Light rose, deep center	.20
8384	Golden S	State. Orange yellow	.20
8385	Meteor.	Glowing deep red $1/8$ oz. 65c.	.20
8386	Oriole.	Orange and gold $\frac{1}{8}$ oz. 65c.	.20
8387	Polar Bea	ar. Pure white	.20
8388	Special I	Mixture	.20



Zinnia, Giant Dahlia-Flowered

New Giant Spencer Varieties of Sweet Peas

(See also pages 58 and 59 for standard sorts, and page 59 for Winter-flowering sorts)



Giant Spencer Sweet Peas

7461 ALEXANDER MALCOLM. Scarlet-cerise. Pkt. 10c., oz. 60c.

7508 BUNTY. Standards orange-salmon, wings deep rose tinged. Many stems with four flowers. Pkt. 15c.

7536 COLNE VALLEY. Lavender-blue self. Pkt. 10c., oz. 50c.

7556 DEFIANCE. A new Sweet Pea. Orange-scarlet, absolutely sunproof. Pkt. 20c., oz. \$1.00.

7577 EDITH CAVELL. Rose-pink on cream ground. Pkt. 15c., oz. 50c.

7640 GIANT WHITE. A very large pure white. Pkt. 15c., oz. 75c.

7646 GLADYS. A lovely shade of pure lilac self, many stems having four flowers. Pkt. 15c.

7648 HAWLMARK CERISE. True to color. Pkt. 15c., oz. 60c.

7653 HAWLMARK LAVENDER. A true lavender colored Sweet Pea. Pkt. 10c., oz. 60c.

7657 HAWLMARK. Salmon-pink. Pkt. 15c., oz. 60c.

7692 LORD LASCELLES. Extra fine pure lavender. Pkt. 25c.

7716 MASCOTT'S HELIO. Received Award of Merit, R. H. S., 1920. Standards lavender with bronze tint; wings tend to lavender. Pkt. 25c., oz. 50c.

7727 MARY ROSE. A beautiful shade of rose on salmon ground, frilled. Pkt 25c.

7738 MISS CALIFORNIA. Cream-pink, shaded orange. Pkt. 15c.
7768 MRS. TOM JONES. Bright delphinium blue. Pkt. 10c., oz. 60c.

7787 OLD ROSE. Color as named. Pkt. 10c., oz. 60c.

7802 **PICTURE.** Award of Merit, H. H. S., 1920. Rich pink with a rosy flush shaded with creamy apricot. Pkt. 15c., oz. 75c.

7812 RAVEN'S WING. Black maroon, the darkest Sweet Pea grown. A very strong grower and very free flowering. Pkt. 20c.

7865 TANGERINE IMPROVED. Glowing orange. Pkt. 15c., oz. 75c.

EARLY FLOWERING SPENCER SWEET PEAS

C7891 MIXTURE of many varieties. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50.

WE ARE HEADQUARTERS FOR THE FINEST LAWN GRASSES, FERTILIZERS, SPRAYING MATERIAL, INTERNATIONAL HARVESTER CO.'S LINE OF IMPLEMENTS, PLOWS, ETC.

Specialties in Vegetable Seeds

NEW ASPARAGUS

MARY WASHINGTON. The best high producing, tender, green Asparagus for market and home use. It is earlier, produces more, has larger stalks, possesses highest rust resistance and will net a great deal more money per acre than the Martha Washington. We have a limited supply of carefully selected two-year-old roots. \$3.50 per 100, \$25.00 per 1000.

BEANS

ABUNDANCE. An extra early variety, producing a heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pkt. 25c., pt. 50c., qt. 90c.

MASTERPIECE STRINGLESS BUSH. An extremely prolific, quick growing variety. The plants are unusually strong and bear long, straight, fleshy pods which are tender and delicious as well as handsome. A fine variety for exhibition and for those who demand quality. Pt. 75c., qt. \$1.25.

ITALIAN POLE (New). A green podded pole, string bean; slightly streaked with purple; absolutely stringless, unsurpassed for a string or shell bean. Pt. 60c., qt. \$1.00.

WEBBER WAX, or "CRACKER JACK." A high quality, flat podded, stringless variety of the season of Wardwell's Kideny Wax. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle, with little fibre. Plant more vigorous and productive than Wardwell's. Color of pod is a decided bright yellow. Pt. 45c., qt. 80c.

BEET

EARLY WONDER. The most perfect model of an extra early round Beet. The flesh is deep blood-red crimson. It is an ideal all season Beet, for while it grows a nice size Beet early, it retains its tender quality throughout the season. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

CROSBY'S EGYPTIAN. Selected. Arlington Grown.

One of the earliest dark-leaved varieties; fine quality.

Pkt. 15c., oz. 75c., 14 lb. \$2.50.

CABBAGE

BABY HEAD CABBAGE. Introduced by one of the best Cabbage growers in Denmark. This is an extra early round hard headed cabbage, ten days earlier than any other round headed variety. The heads are small and of fine quality. We recommend Baby Head Cabbage for greenhouse growing and where space is limited. The seed we offer is grown for us in Denmark. Pkt. 15c., oz. \$1.00, ½ lb. \$3.00.

CHINESE WONG BOK. This is the famous Chinese Celery Cabbage. It has wide midribs at the base and merges into crisp, tender leaves at the top, the whole being very compact and heavy. It blanches to almost clear white. The culture for Wong Bok is the same as for late Cabbage. When well grown the plants should be blanched by tying loosely with burlap. Pkt. 10c., oz 60c...

EARLY WONDER RED. The earliest of all red Cabbages. The heads are large, solid and handsome, of delicious flavor, color dark red. July. Pkt. 25c., oz. \$1.00.

EARLIEST OF ALL. Similar in type to Copenhagen Market but much earlier. A Danish introduction Pkt. 25c., oz. \$1.00.

THE GOLDEN ACRE. A new Cabbage, head measuring 9 inches in diameter; 10 days earlier than Copenhagen Market and more compact. Pkt. 25c., oz. \$1.00.

CARROT

DANVERS HALF-LONG IMPROVED. Special strain, Grown for us by a leading market gardener in Danvers. Pkt. 15c., oz. 75c., ¼ lb. \$2.75.

CELERY

with green foliage showing a slight tinge of yellow in the inner leaves. The stalks are very large and heavy, broad, crisp, solid, tender and of a most excellent nutlike flavor. This strain blanches very quickly and easily when boarded up; free from rust. Pkt. 25c., oz. \$2.50.

VILLA CREST. A new Celery of great merit. Very early. A limited supply of seed. Per pkt. \$1.00.

CORN, SWEET

golden yellow kernels is the most desirable yellow sweet Corn yet introduced. The stalks are short, sturdy and frequently produce two ears. Seed offered this year has been carefully grown in Massachusetts. Pt. 40c., qt. 75c.

LETTUCE

bead type, and a marked advance on other varieties of the same class. Attains a large size with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

MELON

COTTING'S HYBRID. A new greenhouse Melon, raised by Joseph Madden of Manchester, Mass. Flesh orange, oval-shaped, carries three to four Melons to plant, weight 5 to 6 pounds each. Awarded two Certificates of Merit by the North Shore Horticultural Society and first class Certificate of Merit by the Massachusetts Horticultural Society. Pkt. 50c.

sutton's king george. Fine forcing variety. A unique, bright salmon or scarlet-fleshed Melon of extraordinary thickness, surpassing that of any other variety; skin buff yellow and evenly netted. The plant is strong and short-jointed in habit; foliage large, dark and a great substance; shape oval. Pkt. 50c.

SUTTON'S SUPERLATIVE. Fruit of medium size, almost round and very beautifully netted. Flavor unusually rich, flesh scarlet, emerging into a beautiful green tint near the skin. Plant robust and sets fruit very freely. Pkt. 50c.

SPECIALTIES IN VEGETABLE SEEDS-Continued

ONION

AILSA CRAIG. A handsome variety. Globe-shaped, flesh white, with pale yellow skin. A favorite for exhibition. Pkt. 25c., oz. \$1.00.

CRANSTON'S EXCELSIOR. Handsome, globe-shaped variety, large solid with small neck, straw color; an exhibition variety. Pkt. 25c., oz. 75c.

DANVERS YELLOW GLOBE, SELECTED STRAIN. The finest type of this popular variety in the market. Grown for us by an Onion specialist in Danvers, Mass. Pkt. 25c., oz. \$1.00, \(\frac{1}{4} \) lb. \$3.00.

GIGANTIC GIBRALTAR. A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c., oz. \$1.00.

PEAS

ADMIRAL BEATTY. A new and very popular variety. highly productive and of excellent quality. Height 4 ft., pods large, green and produced in pairs.

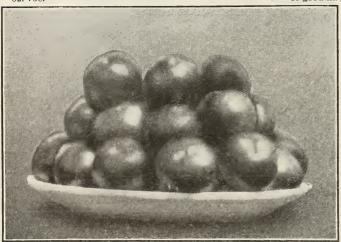
LAXTON'S PROGRESS. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 peas in a pod. The pods are dark green, height 18 to 24 in. Pt. \$1.00, qt. \$1.50. Stock imported.

SUTTON'S SUPER V. C. The largest podded Pea in existence, height from 5 to 6 ft., large pods of fine flavor and exhibition va- MULFORD CULTURE riety. Pt. \$1.00, at. \$1.75.



PARSLEY

DOBBIE'S EXHIBITION. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only, every one of which was a perfect specimen. Pkt. 25c., oz. 75c.



Crockford's Mystic Beauty

SPINACH

KING OF DENMARK. A new Summer Spinach. Especially desirable for sowing during April and May. Being a vigorous and rapid grower, it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than either Long Season or Victoria. Oz. 15c., ¼ lb. 35c., lb. \$1.25.

SQUASH

DES MOINES. It is a small, dark green, acorn-shaped Squash, almost black in color, with deep ridges, hard shell, dry meat, small seed cavity, usually about 6 inches long and 4 inches in diameter. When fully matured it is an excellent keeper, therefore one of the best for home garden. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

GIANT STRAIGHTNECK SUMMER. This is a new type, produced by one of New England's leading market gardeners. By careful selection he has produced a type nearly double the size of any other Summer Squash. Despite its large size the flesh is rich and fine flavored. Its attractive appearance has made it popular with the rarket gardeners. We believe this new variety will eventually replace all other Summer varieties. Pkt. 25c., oz. 75c., ¼ lb. \$2.50, lb. \$9.00.

TOMATO

AILSA CRAIG. One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. Pkt. 25c.

CROCKFORD'S ALASKA, or TRELLIS. Without doubt the finest forcing Tomato on the market. Also the best for outdoors if grown on trellises. Rich deep color, solid flesh. Pkt. 50c.

LISTER'S EXCELSIOR. This variety is the result of a cross between Ailsa Craig and Lister's Prolific, one of the best for forcing or outdoor culture; a heavy cropper of good flavor and color. Original pkts. 35c.

> LISTER'S PROLIFIC. This variety combines all the essential qualities of productiveness, size, flavor, and color, whether planted out or grown in greenhouse. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry; smooth and of a rich scarlet color. Original pkts. 35c.

LISTER'S PROTECTION. variety—the best of Lister's productions. Color dark crimson, a heavy cropper, perfect in shape and size. Pkt. 75c.

MYSTIC BEAUTY, "Crockford's."

A cross between Bonny Best and Alaska. fully as large as Bonny Best; ripens 10 days earlier and of a much deeper color. One of the best outdoor varieties. Should be grown on stakes. Seed limited. Pkt. 50c.



General List of

Vegetable Seeds

of Superior Quality

Awarded highest honors by the Massachusetts Horticultural Society for the best collection of vegetables, i. e. a silver medal in 1914 and 1915; and award of \$100 cash prize 1916, and Silver Medal 1919 and 1921.



Our Vegetable Seeds are of the highest standard. Grown for us by specialists.

Our Aim is Purity, Quality and Service.

SEEDS BY MAIL.

We deliver free of expense to the purchaser to any point in the United States all seeds quoted in this list at packet and ounce price.



Collection of 110 Varieties of Vegetables which won the State Cup of Massachussetts at the North Shore Horticultural Society; the Seed was supplied by Thomas J Grey Company.

ARTICHOKE

Large Green Globe. The best variety; heads large and scales tender and excellent. Pkt. 25c., oz. \$1.00.

Jerusalem Artichoke (Helianthus tuberosus). Cultivated for its tubers. Qt. 40c., pk. \$2.50.

ASPARAGUS

One ounce will produce 200 plants

A deep, rich, mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the

The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one or two years when roots are used, according to the age of the roots planted. By planting two-year-old roots a fair crop may be obtained in one year, and after that a full crop every year.

Giant Argenteuil. An early, large variety from France. Less likely to rust than others. Pkt. 25c., oz. 30c., 1/4 lb. \$1.00.

Martha Washington. Pkt. 50c., oz. \$1.25, ½ lb. \$4.00. Reading Giant. A variety of recent introduction, very large and free from blight. Pkt. 15c., oz. 50c., ½ lb. \$1.75.

Asparagus Roots. Strong, two-year-old plants. Each \$2.00 per 100, \$18.00 per 1000.

Martha Washington. \$2.50 per 100, \$20.00 per 1000.

Mary Washington. Select roots. \$3.00 per 100, \$25.00 per 1000.

BEANS, Dwarf or Bush

One quart will plant 100 feet of drill. One and one-half bushels will plant one acre.

A warm, light soil is best adapted to the growth of Bush Beans, but they will do well in almost any situation unless it is very wet. Plant in rows 2 to 3 feet apart, dropping the beans 3 inches apart and covering 2 inches. Keep the ground free from weeds and cultivate often. Never disturb the vines when wet, as the pods will become rusty. All the varieties are tender and must not be planted until the soil is dry and warm.

If by mail add Parcel Post rate to cover postage. One quart weighs about 2 pounds. We furnish 20c. packets of all Beans except where noted.

WAX-PODDED VARIETIES

Black Wax, Improved Prolific. Early, very tender and of good quality. Pt. 35c., qt. 65c.

Black Wax Pencil Pod. Pods are long, pencil-like, very tender and brittle. Pt. 45c. qt. 85c.

Burpee's Kidney Wax. Of excellent quality. Pods long, stringless and free from rust. Pt. 45c, qt. 85c.

Currie's Rust Proof. Pods long, flat, straight and of a waxy-white color; quality excellent. Pt. 40c., qt. 75c.

Davis' Kidney Wax. Plant vigorous and of compact, upright growth, with pods extra long, straight, oval. Pt. 40c., qt. 75c.

Golden Wax. The standard variety for general use; pods long, broad and flat, very fleshy and of finest quality. Vines erect, hardy and productive. Pt. 45c., qt. 85c.

Golden Eye Wax. A good yielder and very early, not stringless. Pt. 35c., qt. 60c.

Hodson Wax. Very large brittle tender wax pods and very productive. Pt. 40c., qt. 75c.



For Specialties in Beans, See Page V.

Round Pod Kidney Wax. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer. Pt 50c., ot. 90c.

Sure Crop Stringless Wax. A valuable new variety of dwarf wax Bean, very productive, rust-proof, and will stand a longer season of damp, wet weather than any other wax Bean. Pt. 50c., qt. 90c.

Wardwell's Kidney Wax. Very long, straight, tender pods. Vines large, vigorous and productive. Pt. 50c., at. 90c.

Webber Wax. or "Cracker Jack." A high quality, flat-podded, stringless variety of the season. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle, with little fibre. Pt. 45c., qt. 80c.

GREEN-PODDED VARIETIES

Abundance. An extra early variety, producing a heavy crop of long, stringless pods of excellent flavor. For forcing in the greenhouse during Winter it cannot be surpassed. Pt. 50c., qt. 90c.



Bountiful. Extra early, very prolific and long bearing. flat green pods, tender and stringless. Pt. 45c., qt. 85c.

Broad Windsor (Sutton's White). English variety very hardy. Pt. 55c., qt. \$1.00.

Early Long Six Weeks. Early and productive, full flat pods. Pt. 35c., qt. 60c.

Emperor of Russia. Extremely prolific and highly esteemed where known. Pods long, slender and meaty. Medium early. French grown. Pkt. 25c., pt. 65c., qt. \$1.00.

Full Measure. Firm, tender, large, round pods, entirely stringless. Pt. 45c., qt. 80c.

Giant Stringless, Green Pod. Color deep green, very long, round, fleshy pods; very prolific and entirely stringless. Pt. 40c., qt. 75c.

Goddard (Boston Favorite). Fine shell Bean, pods large and highly colored. Pt. 40c., qt. 75c.

Horticultural Dwarf. A shell Bean of fine quality, early and productive. Pt. 40c., qt. 75c.

Horticultural French's Dwarf. An improved form of Dwarf Horticultural producing long pods, beautifully splashed with bright crimson, heavy cropper. Pt. 50c., qt. 90c.

Lima, Burpee's Improved Bush. Best dwarf Lima; beans large and delicious. Pt. 45c., qt. 85c.

Lima, Dreer's Bush. Possesses all the good quality of the Dreer's Pole Lima. Pt. 45c., qt. 80c.

Lima, Fordhook Bush. Pods and beans twice the size of Dreer's Lima, and earlier. Pt. 50c., qt. 90c.

Lima, Henderson's Bush. Pods and beans small; of excellent quality as a shell Bean. Pt. 40c., qt. 75c.

Longfellow. Long, straight, round, solid green pods; very early. Pt. 40c., qt. 75c.

Low's Champion. One of the best for snap or shell, with stringless, large, green, flat pods. Pt. 50c., qt. 85c.

BEANS, Green-podded Varieties-Continued

Plentiful, Sutton's. A perfectly distinct dwarf Bean, bearing a most abundant crop of long, broad, straight pods which are practically stringless and of excellent flavor. One of the earliest varieties and one which we can confidently recommend for all gardens, and especially where forcing is practiced. Pt. 60c., ot. \$1.00.

Refugee Extra Early. Pods green, round, quality excellent; extremely early and prolific. Pt. 35c., qt. 60c.

Refugee, Late. Very tender and productive; the best variety for pickling. Pt. 40c., qt. 75c.

Refugee, Keeney's Stringless. Similar to Late Refugee, but more tender and entirely free from strings. Pt. 40c., qt. 85c.

Stringless Green Pod, Burpee's. Extra early, prolific, round pod and stringless. Pt. 40c., qt. 75c.

Triumph of the Frames. The earliest French forcing variety. Pt. 70c., qt. \$1.40.

Valentine, Black. Long, round, solid pods; very early; Pt. 45c., qt. 80c.

Valentine, Improved. One of the earliest; pods round; thick and fleshy, of finest quality; leading market variety. Pt. 40c., qt. 75c.

Warren. Pods round, of good size, stringless and tender; excellent quality. Pt. 45c., qt. 80c.

Wonder of France. A valuable French variety for forcing. Pt. 75c., qt. \$1.40.

Beans, Pole or Running

One quart will plant about 150 hills

All under this head require poles 6 to 8 feet long and should not be planted until the ground is warm, as they are more tender than the dwarf varieties. Plant about the middle of May, if the season is suitable. The Lima Beans are very susceptible to cold and wet, and apt to rot in the ground, and should not be planted until all danger from frost is over, and the soil is dry and warm.

If by mail, add Parcel Post rate of 1 pound for pint, 2 pounds for quart, to cover postage.

Arlington Red Cranberry. Pods large, very tender, and almost stringless. Pt. 65c., qt. \$1.00.

Burger's Stringless Green-Pod. In some sections this is called White Seeded Kentucky Wonder. It is earlier and covers a longer season of productiveness. The pods, borne in clusters, average six to eight inches in length. Pt. 45c., qt. 85c.

Dutch Case-Knife. Very early and prolific; fine shelled, green or dry. Pt. 40c., qt. 75c.

Golden Cluster, Dreer's. Pods a beautiful golden yellow, from 6 to 8 inches long, produced in clusters of four to six. The earliest of the pole wax Beans, and very productive. Quality excellent. Pt. 50c., qt. 85c.

Improved Kentucky Wonder (Old Homestead). Excellent, very productive. Pods a silvery-green color, of large size and entirely stringless. Pt. 40c., qt. 75c.

Indian Chief. Fleshy wax pods of an excellent quality. Pt. 60c., qt. \$1.00.

Kentucky Wonder Wax. A Wax Pole Bean with all the good qualities of old Kentucky Wonder or Old Homestead. Pt. 50c., qt. 85c.

King Horticultural (Worcester). Early and productive. The long, beautifully colored pods hang in rich clusters. A greatly improved pole horticultural. Pt. 50c., qt. 90c.

Lazy Wife. Pods long, stringless and of a rich buttery flavor. Pt. 45c., qt. 85c.

Lima, Carpinteria. A large-seeded variety of vigorous growth. Pods large and well filled with beans of excellent flavor. Pt. 50c., qt. 90c.

Lima, Dreer's Improved, or Challenger. An improved Lima, different in shape, being much thicker than the old Lima and superior in quality. Pt. 45c., qt. 85c.

Lima, Siebert Early. An immense yielder and excellent quality. Pt. 45c., qt. 85c.

Lima Sieva, or Small. A popular small-seeded variety. Pt. 45c., qt. 85c.

Mont d'Or, or Golden Butter. A strong, vigorous grower, with pods 6 to 8 inches long in clusters, thick and fleshy. Pt. 50c., qt. 90c.

Runner, Scarlet. Bright scarlet flowers. Used both as a string and shelled Bean. Pt. 45c., qt. 80c.

Runner, White. Very effective planted with the Scarlet Runner. Pt. 45c., qt. 80c.

DWARF SHELL BEANS

Improved Yellow Eye. One of the best sorts for baking; extremely productive and of superior quality. Pt. 20c., qt. 35c., 4 qts. \$1.25.

Vermont Pea Bean. [A most productive small white baking variety, of superior quality. Pt. 20c., qt. 35c., 4 qts. \$1.25.

Red Kidney. Popular baking bean. Pt. 20c., qt. 35c. 4 qts. \$1.25.



BEET

One ounce will sow 50 feet of drill; five to six pounds an acre.

A deep, light, sandy loam that has been well enriched is best adapted to the growth of the Beet. Sow in drills, from April until July, 16 inches apart, and about 1 inch deep; thin the plants to about 3 inches apart. The Turniprooted are the best, and all early varieties are used extensively for greens.

Bastian's Early. Of quick and large growth; bright red color. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.75.

Crimson Globe. Early, of globe shape, and rich, deep crimson flesh. Pkt. 10c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.

Crosby's Egyptian. Selected. Arlington Grown.
One of the earliest dark-leaved varieties; fine quality.
Pkt. 15c., oz. 75c., ½ lb. \$2.50.

BEET-Continued.

Crosby's Egyptian. One of the earliest dark red varieties: fine quality. Very popular among market gardeners. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

Detroit, Dark Red. Round and smooth, deep red: very tender. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

Dewing's Blood Turnip. Of fine form and flavor; deep

A desirable variety. Pkt. 10c., oz. 15c., 1/4 lb. red. A desira 55c., lb, \$1.75.

Early Eclipse. Early, globe-shaped, dark red, small top, smooth roots. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Edmands. Deep blood-red color, round and smooth: excellent quality; highly recommended. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

Grey's Blood Turnip. One of the very best strains for

market gardeners; small top, round, handsome, and very

dark red. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Long Smooth Blood. Large, late; deep blood red; good for Winter use; sweet and tender. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2,25.

Swiss Chard. The leaves of this variety are used as Spinach, and the midrib of the leaf, cooked and served up like Asparagus, is delicious, Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Swiss Chard Lucullus. A tall-growing variety, crinkled leaves, tender and of fine flavor. Pkt. 10c., oz. 25c., 1/4 lb. 85c.

SUGAR BEET and MANGEL WURZEL

Sow in April or May using six to ten pounds of seed to the acre.

Grey's Prize Long Red Mangel Wurzel. The most largely grown of any of the Mangels; roots attain an enormous size, producing thirty to fifty tons to the acre; quality superior, the best for deep soil. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Golden Tankard Mangel Wurzel. The flesh is bright golden vellow; very large, and will produce more Mangels to the acre than any other variety; excellent for feeding stock. Oz. 10c., ¼ lb. 30c., lb. 75c.

Giant Yellow Intermediate Mangel Wurzel. A very

large yellow sort, of good quality, and produced in great abundance. Oz. 10c., ½ lb. 30c., lb. 75c.

Improved White Sugar Beet. Grows to a large size,

and is useful for making sugar, as well as for stock feeding. Oz. 10c., 1/4 lb. 35c., lb. \$1.00.

Lane's Improved Sugar Beet. Large, hardy, productive and excellent quality. Oz. 10c., ½ lb. 30c., lb. \$1.00. Norbiton Giant Mangel Wurzel. Long red.

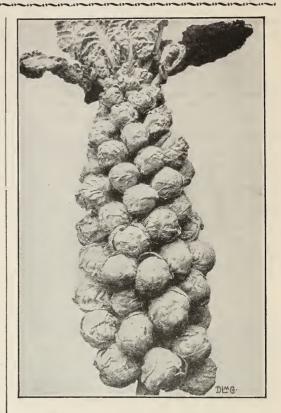
valuable variety for deep soil; very productive. Oz. 10c., ¼ lb. 30c., lb. 75c. ed Globe. Similiar to Yellow Globe except in color. Red Globe. Similiar to Yel Oz. 10c., 1/4 lb. 30c., lb. 85c.

Yellow Globe Mangel Wurzel. A large, round, orange-

for shallow soil. Oz. 10c., ½ lb. 30c., lb. 80c.



Golden Tankard Mangel Wurzel



BRUSSELS SPROUTS

One ounce will produce 2000 plants.

Cultivated for the small heads that grow from the main stem; these small heads are firm and compact like little Cabbages and are considered a great delicacy by many people. Cultivate the same as Cabbage or Cauliflower.

Aigburth. Very large sprouts; hardy and productive. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Dobbie's Exhibition. Grows taller than the above: is of good quality and very productive. Pkt. 25c. oz. 60c., 1/4 lb. \$1.75

Improved Dwarf French. Tender and of fine flavor. Pkt. 10c., oz. 35c.

Long Island Improved. Very compact heads; productive. Pkt. 15c., oz. 40c., ½ lb. \$1.25.

BROCCOLI

One ounce will produce 2000 plants.

This vegetable closely resembles the Cauliflower. A very rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.

Italian Purple Sprouting. An early maturing variety yielding a profusion of purple sprouts of delicious flavor. Pkt. 15c., oz. 65c.

White Cape. Heads compact, good size, and of a creamy white. Pkt. 25c., oz. \$1.75.

CABBAGE

One ounce produces about 3000 plants.

For early use a sowing may be made in the hotbed in February or March, and for Winter use seed should be sown in the open ground in May or June. When the plants are 5 or 6 inches in height, transplant into rows 3 to $3\frac{1}{2}$ feet apart, setting the plants from 2 to 3 feet apart in the rows, according to the variety. A deep, rich, loamy soil is best adapted to the growth of this crop, and if large, fine heads are expected, the land must be prepared by very heavy manuring. A handful of wood ashes thrown into the forming heads will not only keep off the cabbage-fly, but will assist the growth of the plants to a considerable extent. Slug Shot is equally effective.

All-Seasons. An early drumhead, sure heading solid variety. Desirable for early or Fall use. Pkt. 10c., oz. 30c., ½ lb. \$1.25.

All-Head. Earliest of the large Cabbages; heads uniformly solid. Pkt. 10c., oz. 50c., ½ lb. \$1.75.

American Improved Savoy. The favorite curled Savoy Cabbage of finest quality, and an excellent keeper. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

Autumn King. The heads are of enormous size and very solid. It has few outer leaves, and owing to this fact, it is claimed that it will produce a greater weight of crop from the same space of ground than most other late Cabbages. Pkt. 15c., oz. 50c., ½ lb. \$1.50.

Charleston, or Large Wakefield. This strain is about one week later than early Jersey Wakefield but the heads are fully one-half larger; will not burst when ripe. Pkt. 15c., oz. 75c., ½ lb. 82.75.

15c., oz. 75c., ¼ lb. \$2.75.

Copenhagen Market. As early as Charleston Wakefield. Very solid. Excellent market sort. Pkt. 10c.,

oz. 40c., ¼ lb. \$1.50.

Danish Ball Head. A Winter Cabbage. Extra hard-headed and of fine quality. Pkt. 15c., oz. 40c., ¼ lb. \$1.50.

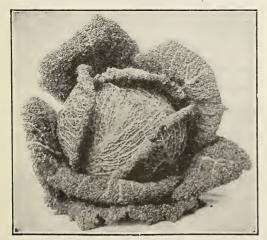
Danish Round Head. A short-stemmed type of the Danish Ball Head, maturing earlier than that variety; excellent quality, producing large, solid, globe-shaped heads. One of the best Winter sorts. Pkt. 10c., oz. 60c., ½ lb. \$2.25.

Enkhuizen Glory. An early, large, solid, white variety. One of the best Pkt. 15c. oz. 40c. 14 lb. \$1.50.

Early Summer, Henderson's. A few days later than

Early Summer, Henderson's. A few days later than Wakefield, rather larger and more globe-shaped; much used by market gardeners; stands long in head. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

Early Jersey Wakefield. One of the most popular, early pointed varieties; good grower. Pkt. 10c., oz. 35c., 14 lb. \$1.25.



Globe Curled Savoy, Special Strain



Copenhagen Market

Early Spring. The earliest flat-headed Cabbage in cultivation; as early as Wakefield. The heads are uniform and very solid. Pkt. 10c., oz. 50c., ½ lb. \$1.75.

Early Winnigstadt. Pointed variety; both for early and late sowing. Pkt. 10c., oz. 35c., ½ lb. \$1.25.

Fottler's Brunswick. The standard market variety; a drumhead; grows to a large size; solid, tender, good shape and a good keeper. Pkt. 10c., oz. 40c., 1/4 1D. \$1.20.

Globe Curled Savoy. A variety with finely curled leaves and of delicate flavor; used for Fall crop or for Winter. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.75.

Mammoth Red Rock. The largest and surest heading Red Cabbage; heads as large and solid as Flat Dutch and fine grained. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Marblehead Mammoth. The largest known variety, drumhead; sometimes growing to weigh over 50 pounds; reliable header. Pkt. 15c., oz. 75c., ½ lb. \$2.75.

Wong Bok Chinese Cabbage. Resembles Cos Lettrice in growth. Pkt. 10c. oz. 60c. 1/4 lb. \$2.00.

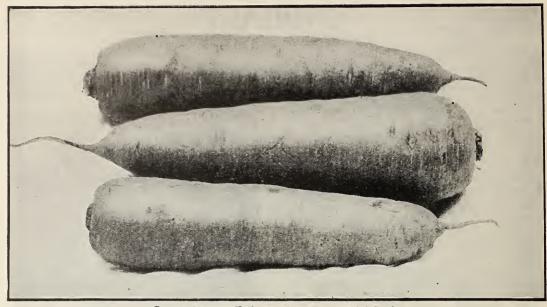
Premium Flat Dutch. A popular and highly esteemed late variety; its keeping qualities are unsurpassed. Pkt. 10c., oz. 40c., 14 lb. \$1.50.

Red Dutch Pickling. Used extensively for pickling purposes; tender, medium size. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Stone Mason. Select strain. One of the oldest and best-known varieties; large size; drumhead; grown principally as a late Cabbage, and for Winter keeping. Pkt. 20c., oz. \$1.00, ½ lb. \$4.00.

Succession. A second early sort with large, solid heads. Pkt. 10c., oz. 50c., 1/4 lb. \$1.75.

Cabbage Plants. See page 24.



Carrots, Danvers Half-Long Improved, Special Strain

CARROT

One ounce will sow 100 feet of drill; three pounds required for one acre.

The Carrot flourishes best in a good, light, well enriched loam. Where there is a choice of situations, heavy and wet soils should be avoided, and preference given to the light and dry. For an early crop sow as soon as the ground is in good working condition; planting for general crop may be made as late as June, but early sowings succeed best. The early, small-sized varieties may be sown in drills 10 inches apart, but the larger sorts require at least 18 inches between the rows; cover about ½ inch deep, and when the plants are well up, thin to 3 to 4 inches apart. As an agricultural root, the Carrot is unsurpassed for feeding stock.

We furnish packets of all varieties of Carrots at 10c. each, postpaid. Except where noted.

Chantenay Half-Long, Stump-Rooted. The best sort for bunching, stump-rooted, and a good color at all stages of growth. Oz. 35c., ½ lb. \$1.00.

Danvers Half-Long The best variety for general crop; is of rich color and a good keeper; yields largely and is easily harvested. Oz. 30c., ¼ lb. \$1.00, lb. \$3.00.

Danvers Half-Long Improved. Special Strain. Grown for us by a leading market gardener in Danvers. Pkt. 15c., oz. 75c., 1/4 lb. \$2.75.



Carrots, Early Scaflet Horn

Earliest French Forcing. A small round root; the earliest variety and good for forcing under glass. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

Early Scarlet Horn. A medium-sized root, half-long, of fine color, and much used for cooking; grown for early use, and to sell in bunches. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

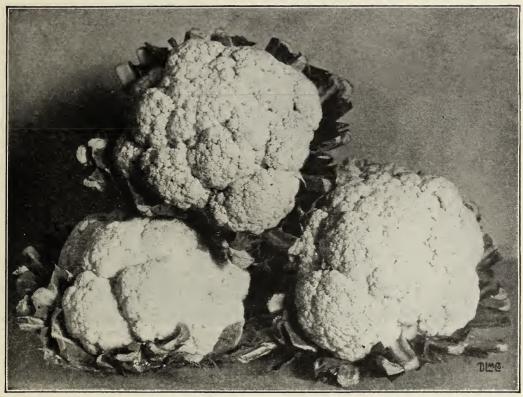
Guerande, or Oxheart. Intermediate length; 3 to 5 inches in diameter; fine quality. Oz. 25c., ½ lb. 75c., lb. \$2.50.

Half-Long Scarlet Nantes. A stump-rooted variety of fine color. Oz. 30c., ½ lb. 75c., lb. \$2.50.

Improved Long Orange. Excellent for stock or table use; roots deep orange, 12 to 15 inches. Oz. 20c., 14 lb. 65c., lb. \$2.00.

Improved Short White. The largest and heaviest cropping Carrot known; the roots are short, very heavy at the shoulder, of uniform shape and smooth. Oz. 20c., 14 lb. 65c., lb. \$2.00.

James' Intermediate. The best intermediate variety, tapering to a point; small core and of fine flavor Oz. 30c., 14 lb. \$1.00, lb. \$3.00.



Cauliflower, Earliest Dwarf Erfurt

CAULIFLOWER

One ounce will produce 3000 plants.

The Cauliflower, like the Cabbage, requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage. If the season is dry, water often, as Cauliflowers cannot be grown to perfection without plenty of moisture.

Danish Perfection. A very early variety of the Dwarf Erfurt type. The leaves are long, stand straight up making the inner leaves curl over and protect the head. All the heads mature the same time, making it possible to clear the ground at one cutting. Pkt. 25c., oz. \$5.00

Early Snowball. Grey's Selected. A favorite variety, very sure to head. This strain has given excellent satisfaction during the many years we have sold it, and we believe no better strain can be found. Pkt. 25c., oz. \$5.00 L/L b \$16.00

\$5.00, ¼ lb. \$16.00.

Earliest Dwarf Erfurt. One of the earliest varieties; very dwarf, with large, white, compact heads of finest quality. Excellent for forcing. Pkt. 25c., oz. \$5.00, ¼ lb. \$16.00.

Early Dwarf Danish, or Dry Weather. A choice strain that comes to maturity very evenly; a favorite for first crop with many growers. Pkt. 25c., oz. \$4.00, ½ lb. \$15.00.

Lenormand's Short-Stem. A large, late short-stem ned variety. Pkt. 10c., oz. \$1.50, 1/4 lb. \$5.00.

Veitch's Autumn Giant. Heads very large, white and compact; well protected by foliage; will remain suitable for use a long time. Pkt. 15c., oz. \$1.00, ½ lb. \$3,00.

CHERVIL

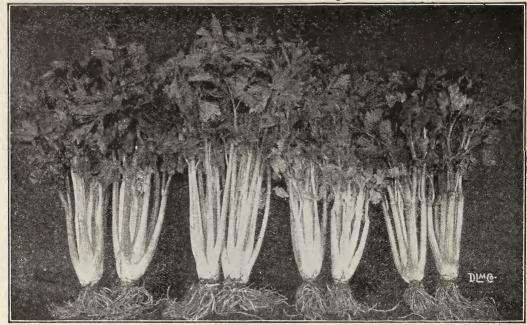
Curled Chervil. Cultivated like Parsley. The young leaves are used for flavoring soups and salads; and are also used for garnishing. Pkt. 10c., oz. 40c., 1/4 lb. \$1.50.

CHICORY See Endive, page 11.

Large-Rooted Magdeburg. Roots when dried and roasted are used as a substitute for coffee. Pkt. 10c., oz. 20c., 14 lb. 60c.

Witloof, or French Endive. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within 1½ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil, or if a quick growth is desired, should be covered with horse manure several inches deep. In about four weeks the leaves will be ready for use. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Chives. In frequent demand for soups and salads. Pkt. 25c. Plants 20c. per clump.



Giant Pascal

White Plume

Golden Self-Blanching

Boston Market

CELERY

One ounce will produce about 4000 plants.

Sow the seeds in March or April in a hotbed or coldframe. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows 3½ feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterward earth up a little and continue doing so at intervals until only the tops of the leaves are visible late in Autumn. Never hoc or earth up when the plants we wet.

Roston Market, Selected. The finest flavored variety in cultivation; solid, crisp and of excellent, nutty flavor; dwarf, branching habit; blanches perfectly white; a splendid keeper. Pkt. 15c., oz. \$1.50.

Carter's Dwarf Crimson. Urisp, tender and delicious; a good keeper. Pkt. 10c., oz. 75c.

Celeriac, or Turnip-Rooted Celery. Giant Smooth **Prague.** A variety of Celery having Turnip-shaped roots, which may be cooked, sliced and used in vinegar, also in soup; cultivated as Celery. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50

Giant Pascal. Of a fine nutty flavor, entirely free from any bitter taste. It grows about 2 feet high, the stalks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use. Pkt. 10c., oz. 50c., 1/4 lb. \$1.75.

Golden Self-Blanching. Best for early use; color rich golden yellow; crisp, tender and of fine flavor; keeps well throughout the season. Pkt. 25c., oz. \$1.50, 1/4 lb. \$5.00.

New Rose. The finest of its class. Fine flavor, solid, crisp and entirely free from stringiness; a splendid variety for late use. Pkt. 5c., oz. 30c., 1/4 lb. \$1.00.

Newark Market. A green, easy blanching variety, the stalks are large and heavy, broad, solid, crisp and tender; a good keeper and will blanch in cold storage. Pkt. 25c.. oz. \$2.50.

White Plume. Very ornamental; the stalks and portions of the leaves are naturally white. Pkt. 10c., oz. 50c., 1/4 lb. \$1.75.

Winter Queen. A late variety of medium height, with thick, solid stalks. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

CRESS, or PEPPER GRASS

One ounce will sow 100 feet of drill.

A popular salad, which should be sown early in Spring very thickly in shallow drills-and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Water. This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running The seed may be sown in May, on the ground where it is intended to be grown and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year. Pkt. 10c., oz. 75c.

CORN, Sweet, or Sugar

One quart will plant 200 hills; ten quarts will plant one acre in hills.

We furnish 15c. packets of all varieties of Sweet Corn free of postage by mail. For other quantities add Parcel Post rate if to go by mail. One quart weighs about 2 pounds.

Corn requires a mellow, loamy, well pulverized soil, and frequent hoeings. Plant in hills 3 feet apart each way dropping five or six kernels in each hill, or plant in rows 3 to 4 feet apart, and thin the plants out to 8 or 9 inches in the row. From the beginning of May until the middle of July successive planting can be made every two or three weeks, and by properly selecting the varieties a continued supply can be had until frost kills the plants.

Bantam Evergreen Corn. A yellow variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. It has an ear three times the size of Golden Bantam. Pt. 30c., ot. 50c., pk. \$3.50.

qt. 50c., pk. \$3.50.

Black Mexican. One of the sweetest and best varieties; grains black when ripe, but when in condition for the table cooks white. Pt. 30c., qt. 50c., pk. \$3.00.

Corn, Field and Fodder. See page 25.

Country Gentleman. Cob small, with deep kernels of pearly whiteness; quality delicious. Pt. 30c., qt. 50c., pk. \$2.50.

Early Champion. Early, large, twelve-rowed, and of fine quality. Pt. 30c., qt. 50c., pk. \$3.00.

Early Crosby. A popular variety; early, good size and quick growth; white kernels and one of the best. Pt. 30c., qt. 50c., pk. \$3.00.

Early Cory, White Cob. A selection from Red Cory, being as early and having white kernels. Pt. 25c., qt. 40c., pk. \$2.50.

Early Golden Improved. Sweet, tender and delicious. Ears large, ten-to twelve-rowed, rich golden yellow color. New England grown. Pt. 30c., qt. 50c., pk. \$3.50.

Golden Bantam. Early, sweet and tender. Smaller than Early Golden; eight-rowed. A favorite variety. Pt. 30c., qt. 50c., pk. \$3.50.

Golden Giant. With its 12- to 16-rowed ears and deep golden yellow kernels is the most desirable yellow sweet Corn yet introduced. The stalks are short, sturdy and frequently produce two ears. Seed offered this year has been carefully grown in Massachusetts. Pt. 40c., qt. 75c.

Mayflower, Early. An extra early white variety. Matures one week in advance of White Cory. Growth of stalk 4½ to 5 feet, eight to twelve rows of kernels; large ear. Pt. 25c., qt. 45c., pk. \$3.00.

Peep-O-Day. This Corn has two valuable points—extraordinary earliness and sweetness. It may be used as an early or late variety with equal success. Pt. 25c., qt. 40c., pk. \$2.50.

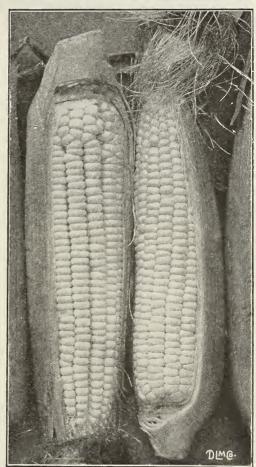
Pocahontas. One of the earliest varieties in cultivation; ears large and very productive; of fine quality. Pt. 25c., qt. 40c., pk. \$2.50.

Potter's Excelsior, or Squantum. Medium late; grows to a good height and produces medium-sized, twelverowed ears of excellent quality. The sweetest white Corn. Requires liberal seeding, the germ being delicate. Pt. 25c., qt. 40c., pk. \$2.50.

Quincy Market. Nearly as early as Cory, but larger and sweeter. Valuable for the family garden as well as for market. It is ready for the table as soon as the Crosby, which it strongly resembles. Pt. 30c., qt. 50c., pk. \$3.50.

Stowell's Evergreen Special Strain. The Corn is an earlier type than the old variety, maturing a week earlier and especially adapted for New England. The kernels are long and narrow, 18- to 22-rowed. Pt. 35c., qt. 60., Pk. \$3.50.

Washington, or Bear's Foot. Medium late variety. One of the best for market. Ears of large size with 16 to 18 irregular rows. Kernels deep and tender. Pt. 30c., qt. 50c., pk. \$3.50.



Corn Pocahontas

CORN SALAD or FETTICUS

One ounce will sow 100 feet of drill.

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

Large-Seeded. The most popular variety grown. Pkt. 10c., oz. 30c., ½ lb. \$1.00.



Arlington White Spine

One ounce will plant about 50 hills. One and one-half pounds to one acre.

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hotbed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, in the end of May. Make the hills rich with well rotted manure, and keep the young plants safe from the striped bug by dusting with dry plaster, or powdered Hellebore. Leave four strong plants to each hill.

Arlington White Spine. One of the finest Cucumbers | for forcing and one of the most perfect in shape, size, color and quality, and is very brittle and crisp. Pkt. 15c., oz. 40c., ¼ lb. \$1.50.

Boston Pickling. The best pickling variety vet introduced; very productive; quick growing, superior color and quality; the most popular variety among the market

gardeners. Pkt. 10c., oz. 25c., ½ lb. 75c.

Cool and Crisp. Extra early and very prolific; long, straight, slender and dark green. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Cumberland. Fine pickling variety. Pkt. 5c., oz. 20c., 1/4 lb. 60c.

Davis' Perfect. Highly recommended; dark, rich, green in color, crisp and tender. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Early Russian. Earliest variety known; fruit small, about 5 inches long; quality fine. Pkt. 10c., oz. 25c., ¼

lb. 75c. Early Frame, or Short Green. Medium size, very early and good for pickling and slicing. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Early Cluster. Fruit small and borne in pairs; light green. great bearer; a standard sort. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Everbearing. Begins to fruit very early, and continues to blossom and set fruit until killed by frost; good as a pickler or slicer. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Forcing (Private Stock). Longer than our Arlington White Spine, and very uniform in shape and color. Especially recommended for forcing. Pkt. 25c., oz. \$1.00.

Improved White Spine. The best variety for table use or for market; retains its color a long time after being picked; very productive. Pkt. 10c., oz. 20c., ¼ lb. 60c.

picked; very productive. Pkt. 10c., oz. 20c., ½ 10. ouc. Japanese Climbing. Fruit about 10 inches long; thick and of fine flavor. Skin dark green, flesh pure white; can be grown on trellises and fences. Pkt. 10c., oz. 25c., ¼ lb. 75c. Long Green. Prickly; firm, crisp, dark green; excellent table variety. Pkt. 10c., oz. 25c., ¼ lb. 75c. Tailby's Hybrid. Valuable for forcing; grows uniformly the state of the process of the White Spine.

straight and smooth; a cross between the White Spine and an English Frame variety. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

West India Gherkin. Used for pickling purposes; a small, oval-shape variety; has the appearance of a burr. Pkt. 10c., oz. 25c., 1/4 lb. 90c.

English Frame Varieties

The following are excellent varieties for growing in forcing houses:

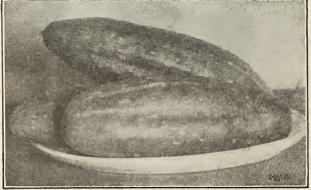
Duke of Edinburgh, Rollinson's Telegraph, The Rochford, Epicurean, Tender and True. Each, per pkt. 50c.

DANDELION

One ounce will sow 200 feet of drill; two pounds will sow an acre

Extensively used as early Spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills 15 inches apart, upon beds made smooth with the rake. Cover very lightly and press the earth firmly upon the seed. Cultivate during the Summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in Spring. If spare frames are at hand, they may be used to advantage by setting them over a portion of the bed, and forcing the Dandelions under them, thus forwarding a portion of the crop. Dandelions make an excel-lent salad if blanched by earthing up, or placing boards to exclude the light.

American Improved. A stocky, thick-leaf hardy variety, grown largely for the Bostor market; the best for general use. Pkt. 25c., oz. \$1.50, 1/4 lb. \$5.00.



Cool and Crisp

EGGPLANT

One ounce will produce 100 plants.

Sow in hotbeds very early in Spring, and transplant when 2 inches high into a second bed or into small pots. If that is not done, thin to 4 inches apart. Do not plant out till the weather becomes perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Keep plants watered for a few days if the sun is hot when put out. Set out plants 3 feet by 2.

Black Beauty. Very early and as large as New York Improved. Rich purplish black color. Pkt. 15c., oz. \$1.00.

Black Pekin. Fruit globular, almost black in color, fine grained, and delicately flavored. Pkt. 10c., oz. 75c.

Early Long Purple. A very early, hardy and productive variety of good quality. Pkt 15c., oz 85c.

New York Improved. A leading market variety; fruit large, oval, very productive. Pkt. 15c., oz. 85c.

ENDIVE

One ounce will sow 150 feet of drill.

A rather moist soil is preferred. Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

Broad-leaved Batavian. Leaves broad; light green, and require to be tied up for blanching. Pkt. 10c., oz., 35c., 1/4 lb. \$1.00.

Green Curled. A very hardy, dark green, closely curled variety, tender and crisp. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Moss Curled. Beautifully curled, and when well developed resembles a tuft of moss. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Witloof. See Chicory, page 7.





FENNEL, Florence, or Naples

(Finocchio di Napoli)

Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. Pkt. 15c., oz. 50c.,

KALE, or BORECOLE

One ounce will produce 1500 plants. Of all the Cabbage tribe this is the most tender and delicate. Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May; transplant in June, into rows, and cultivate the same as Cabbage. Sea Kale should be blanched either under large pots or by banking up with sand.

Dwarf Green Curled. One of the best; very hardy and improved by a moderate frost. Pkt. 10c., oz.

30c., ¼ lb. \$1.00. Sea Kale. Pkt. 5c., oz. 30c.

Winter, or Siberian Greens (Sprouts). Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety. Pkt. 10c., oz. 25c., ¼ lb. 75c.

KOHL-RABI

One ounce will sow 200 feet of drill. This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Purple Vienna. Similar to the following, except in

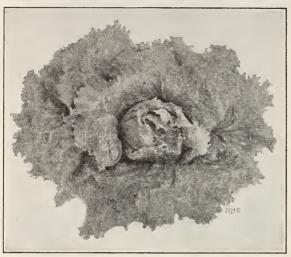
color. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

White Vienna. The earliest and best table or market variety. Pkt. 10c., oz. 60c., ½ lb. \$2.00.

LETTUCE

One ounce will produce about 3000 plants.

Lettuce succeeds best in rich and comparative moist soil, and is most crisp and tender if grown in cool, moist weather. The more rapidly the plants are grown, the more tender and brittle will be their quality. For early use, sow under glass in February or March, and transplant into a previously prepared hotbed; rows at least 12 inches apart, according to the varieties. Sowing may be made in the open ground as soon as all danger from frost is over; if a continuous supply is desired during season, make sowing every two or three weeks until September.



Wonderful

All the Year Round. A valuable variety, with compact, close heads. Pkt. 10c., oz. 40c., 1/4 lb. \$1.00.

Big Boston. A most desirable variety either for forcing or open ground planting. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00. Boston Curled. A variety highly esteemed for earliness, beauty of form. Pkt. 5c., oz. 25c., ½ lb. 65c.

Black Seeded Mammoth Butter. The largest and

considered by many the best variety for the late crop. Produces enormous formed heads of the finest quality.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25. Crumpled Leaf. For greenhouses and hotbeds. Heads large, with dark green leaves. Pkt. 10c., oz. 60c., 1/4 lb.

Deacon. Splendid variety for standing Summer heat; large, solid heads, tender, crisp and sweet. Pkt. 10c.,

oz. 40c., ¼ lb. \$1.50. efiance. One of the best Summer varieties, remaining Defiance. crisp and tender for a long time. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

French. Unrivalled. Suitable for growing at any season. A sure heading variety forming large, compact heads, and slow to run to seed. Similar to Big Boston, being lighter green in color and not tinged with brown. Pkt 10c., oz. 40c., 1/4 lb. \$1.50.

Giant Crystal Head. Outside leaves curled, with red

edges. Heads large and solid. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c.

Grand Rapids. Crisp and tender, fine for forcing or outdoor culture. Pkt. 5c., oz. 25c., ½ lb. 60c.

Hanson Improved. A superior, curled heading variety

of large size, sweet, tender and crisp. Pkt. 10c., oz. 40c., 4 lb. \$1.25.

Hittinger's Belmont Forcing. A choice strain for forcing. Much larger than the White Seeded Tennis Ball, and a little later. Quality excellent. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

Iceberg. A solid heading large variety of excellent quality. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

May King. Grows quickly and produces globe-shaped heads which are ten to fourteen days earlier than any other, and which stand a long time before going to seed. An excellent variety either for outdoor culture or for greenhouse. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00.

Mignonette. Very solid and compact and of a distinct russet color. Pkt. 10c., oz. 60c., ¼ lb. \$2.00. Prize Head. Large, loose heads, tinged with brown.

Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Rheingold. Heads large and of a pure golden yellow. An excellent Summer Lettuce, standing the heat well. Nearly as early as May King, which it resembles. Pkt. 10c., oz. 60c., ¼ lb. \$2.00.

Salamander. Fine compact heads, which resist Sum-

mer heat admirably. Pkt. 10c., oz. 50c., 1/4 lb. \$1.60. Simpson Black Seeded. Leaves delicate golden yellow; a superior variety either for forcing or sowing

out of doors. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Simpson Early Curled. Early variety; good for forcing or open ground. Pkt. 5c., oz. 20c., ¼ lb. 60c.

Sutton's Supreme. A fine Lettuce of the Drumhead type, and a marked advance on other varieties of the same class. Attains a large size, with a firm heart, which remains good for a long time before starting seed stems. Leaves prettily edged with red. Pkt. 25c.

Tennis Ball, Black Seeded. Select Strain. A very popular sort for open ground culture; forms a handsome head and is crisp and tender. Pkt. 15c., oz. 65c., 1/4 lb. \$2.00.

Tennis Ball, White Seeded. Extensively grown for forcing and heading under glass; heads firm and good size, very white and crisp. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00.

Tom Thumb. A splendid variety for hotbeds and pot culture; compact heads and crisp. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00.

"Wayahead." Very early, with large tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow. Pkt. 10c., oz. 50c., 1/4 lb. \$1.75.

Wonderful, or New York Cabbage. One of the largest varieties. A wonderful heat resister and a strong grower. Heads solid, crisp and tender. Pkt. 10c., oz. 50c. 14 ib. \$1.75.

Romaine, or Cos Varieties

Golden Yellow Cos. Large, solid heads with bright yellow leaves. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

Paris White Cos. The leaves should be tied up for a few days to facilitate blanching. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Sutton's Little Gem Cos. An entirely distinct Cos. Lettuce, and a most valuable dwarf, compact variety. Very dark green, small, solid, crisp, slow in running to seed, and of delicious quality. Pkt. 25c., 1/2 oz. 60c., oz. \$1.00.

Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow and erect. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.



LEEK

One ounce will sow 100 feet of drill.

The Leek is very hardy, and easily cultivated; it succeeds best in a light, but well enriched soil. Sow as early in Spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck, being covered may be blanched.

Musselburgh, or Scotch. A very large variety of superior quality. Pkt. 10c., oz. 60c., ½ lb. \$2.00.

Giant Carentan. Large size and extra fine quality. Pkt. 10c., oz.

Giant Carentan. 50c., 1/4 lb. \$1.25. Large Flag Winter. Desirable for market or family use. Pkt. 10c., oz.

40c., ¼ lb. \$1.25.

Large Rouen. Grows to a large size and keeps well. Pkt. 10c., oz. 60c., ½ lb. \$2.00.

MARTYNIA

One ounce will plant 100 hills.

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted. Proboscidea. Pkt. 10c., oz. 50c.

MUSKMELON

One ounce will plant 60 hills, two to three pounds for an acre.

Cultivate in hills, which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

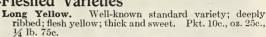
Green and Yellow-Fleshed Varieties

Arlington Nutmeg. Deep green, finely netted, flesh greenish yellow; rich and sugary. Pkt. 10c., oz. 25c., 1/4 lb. 75c. Bay View. Largest, most prolific, best flavored, finest Cantaloupe in cultivation. Pkt. 5c., oz. 15c., ¼ lb. 40c.

Extra Early Hackensack. Large size, round shape,

deeply ribbed, foughly netted; flesh green, very sweet, and highly flavored. Pkt. 5c., oz. 15c., ¼ lb. 50c.

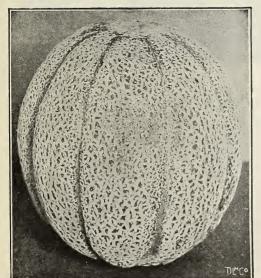
Honey Dew. A delicious new melon about 6 inches in diameter, weight about 5 to 6 pounds. One of the best and very sweet. Pkt. 15c., oz. 50c.



Miller's Cream. Nearly round, light green netted skin, with yellow flesh. Quality good. Pkt. 10c., oz. 25c..

1/4 lb. 75c.

Montreal Nutmeg. A thick-fleshed Melon, delicious flavor, skin densely netted. Pkt. 10c., oz. 30c., ¼ lb. \$1.00. Rocky Ford. One of the best varieties. Flesh thick and green; sweet and lucious. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.



Rocky Ford Melon

Red. or Salmon-Fleshed Varieties

Banquet. Beautifully netted, medium sized; flesh rich salmon; fine quality. Pkt. 10c., oz. 25c., ¼ lb. 75c.
Burrell's Gem. Medium size. Flesh reddish orange, thick,

fine grained and juicy. Pkt. 5c., oz. 15c., 1/4 lb. 50c.

Early Christiana. One of the best first early sorts. Very short and deeply ribbed; flesh salmon colored, spicy and

delicious. Pkt. 10c., oz. 50c., ½ lb. \$1.25.

Emerald Gem. Small, extra early; smooth ribbed dark green skin and orange flesh; sweet. Pkt. 10c., oz. 30c., ¼ lb. \$1.00. Fordhook (Burpee). Small, very early, of vigorous growth and surprisingly sweet. Pkt. 10c., oz. 25c., ½ lb. 75c.

H. H. Rogers. The finest outdoor Melon in cultivation.

H. H. Rogers. The finest outdoor Melon in cultivation. Fruit is of a large, globular shape, rich salmon-colored flesh, exquisite flavor. Pkt. 15c., oz. 50c.
Honeydrop Improved. Flesh deep orange color, very thick and sweet with a delicious flavor; good size and very productive. Pkt. 15c., oz. 60c., ½ lb. \$2.00.
Surprise. Early, oblong, with rich orange flesh of good quality. Pkt. 10c., oz., 25c., ½ lb. 75c.

English Frame Melons

Green Flesh Varieties: Sutton's Superb, Perfection, Best of All, Royal Favorite, Royal Sovereign, Royal Jubilee, Hero of Lockinge, Windsor Castle. Each 50c. per packet. Scarlet Flesh Varieties: Blenheim Orange, Sutton's Invincible, Triumph, Sutton's King George, Sutton's Superlative. Each 50c. per packet.

WATERMELON

One ounce will plant 30 hills. Four pounds will plant one acre.

Cultivate in the same manner as Muskmelons, but plant 8 to 10 feet apart.

Cole's Early. Very early variety; flesh very deep and sweet; color light green striped. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Colorado Preserving. This is more productive than the common preserving Citron, and larger; the flesh is firm This is more productive than the

and solid. Pkt. 10c., oz. 20c., ¼ lb. 50c. Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp

vigorous in growth; flesh bright red, solid, fuscious, erisp and sugary. Pkt. 10c., oz. 20c., ½ lb. 50c.

Early Fordhook. Extra early, good size, green skin, red flesh. Pkt. 10c., oz. 20c., ½ lb. 50c.

Halbert Honey. Dark green skin; flesh crimson, luscious and sweet. Vigorous grower. Pkt. 10c., oz. 25c., ½ lb. 50c.

Kleckley Sweets. Exceedingly sweet and fine flavored. Scarlet flesh. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

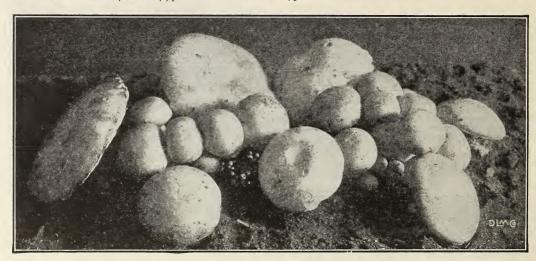
Ice Cream. Fruit round, of medium size: skin pale green: flesh scarlet, crisp and delicious. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Mammoth Ironclad. Excellent, of large size; the flesh is deep red and of a delicious rich flavor. Unsurpassed for shipping. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Mountain Sweet. One of the best for general culture: color dark green, rind thin, flesh searlet, solid, very sweet and delicious. Pkt. 10c., oz. 20c., 14 lb. 50c.

Phinney's Early. An early variety, of medium size: red fleshed, quite hardy, and very productive; quality excellent. Pkt. 10c., oz. 20c., ¼ lb. 50c.

Vick's Early. Very early, oblong, medium size, with bright pink flesh, solid and sweet. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



MUSHROOM

One pound of spawn is sufficient for nine square feet of bed.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any dark room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use a mixture of horse manure and good fresh loam in equal proportions. Before being placed in the bed let this material be thoroughly mixed, and well turned three or four times to sweeten in some dry place. Upon a dry, firm bottom, proceed to make the bed, by spreading a thin layer of the prepared mixture and pound it firm till the bed is eight inches thick. Leave it thus for about a week, or till the temperature of the bed has subsided to ninety or ninety-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Cover the holes and press the soil solid and smooth. Let the bed remain in this condition ten days. Then cover with 2 inches of fresh loam. Over this place a few inches of straw. If the temperature is right, Mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing about a month. After the first crop is gathered, spread over the bed an inch of fresh loam, and moisten with warm water. In the event of the surface of the bed getting very dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees.

If wanted by mail, add postage at parcel post rates.

American Pure Culture. Single bricks 30c. each, 20 bricks \$5.00. American Pure Culture. New mammoth strain. Single bricks. 40c. each, 20 bricks, \$7.00.

MUSTARD

One ounce will sow 50 feet of drill.

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring, in drills from 8 to 12 inches apart. Chinese Broad-leaved. Leaves much larger than the

Can be cooked like Spinach. Pkt. 10c., oz. 25c., ¼ lb.

75c., lb. \$2.00.

Fordhook Fancy. Very ornamental. Plants of vigorous growth; cooked same as Spinach. Pkt. 10c., oz. 25c., 14 lb. 75c.

White. Much used for salads; the seed is also used medicinally, and as a seasoning for pickles. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

OKRA, or GUMBO

One ounce will sow 40 feet of drill.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart, and thin out the plants to 1 foot apart.

Improved Dwarf Green. Very early; smooth pods. Pkt. 10c., oz. 25c., ¼ lb. 50c.

White Velvet, or Creole. Pods smooth, of large size, and a creamy white. Pkt. 5c., oz. 10c., 1/4 lb. 35c.

"HERBICIDE"

ONION

One ounce will sow 100 feet of drill. Four or five pounds to the acre.

The Onion thrives best in light, loamy, mellow soil; and, unlike most kinds of garden vegetables, succeeds well when cultivated on the same land for successive years. The seed should be sown as early in the Spring as the ground is in good working condition, in drills 14 inches apart, and covered ½ inch deep. Unless the plants stand very thick they need not be thinned out much, as they will crowd each other and find room to grow. Keep free from weeds, but be careful not to disturb the growing bulbs. A top dressing of wood ashes, applied after the second weeding, is very beneficial to this crop, as will soon be observed by the dark and healthy change of color given to the plants. The Onions will ripen early in September, and after being gathered and exposed to the sun for a few days for drying, they will be ready for storing or the market.

Ailsa Craig. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

Barletta. A very early, small, pure white variety, flesh firm and mild in flavor. Excellent for pickling. Pkt. 15c., oz. 60c., ½ lb. \$2.00.

Cranston's Excelsior. Handsome globe-shaped variety; large, solid, with small neck; straw color. An exhibition variety. Pkt. 25c., oz. \$1.00.

Danvers Yellow Globe. Selected with the greatest care; the true shape and color; a reliable and sure cropper. Pkt. 15c., oz. 50c., ½ lb. \$1.75.

Danvers Yellow Globe. Selected Strain. The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers. Pkt. 25c., oz. \$1.00, ½ lb. \$3.00.

Early Red Globe. Of beautiful shape; splendid quality and an excellent keeper. Pkt. 10c., oz. 50c., ½ lb. \$1.75.

Giant White Italian Tripoli. An excellent, large, white Italian variety; of quick growth, mild and pleasant flavor. Pkt. 15c., oz. 60c., 1/4 lb. \$2.25.

Large Red Wethersfield. The leading red variety of the East; almost round; deep red color; grows to good size and is a good keeper. Pkt. 15c., oz. 60c., ¼ lb. \$2.00.

Mammoth Silver King. Of attractive shape, with silvery white skin and flesh of a most agreeable mild flavor. It matures quite early and frequently measures 20 inches in circumference. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

Prize Taker. Of a rich straw color and enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. Pkt. 15c., oz. 75c., 1/4 lb. \$2.50.

Southport Red Globe. A good late sort. Keeps well. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Southport Yellow Globe. A fine large variety. Somewhat later than the Danvers. Pkt. 15c., oz. 60c., 1/4 lb. \$2.00.

The Queen. A handsome silver-skinned variety; esteemed for its rapid growth, mild flavor and fine keeping qualities. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

White Globe. Of mild flavor; good keeper. One of the best. Pkt. 15c., oz. 60c., ¼ lb. \$2.00.
White Portugal, or Silver Skin. Bulbs of medium size; flattened; skin silvery white; flesh fine grained and mild flavored. Pkt.



Southport Red Globe

Danvers Yellow Globe

Red Wethersfield

ONION SETS

Prices Variable

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them 3 or 4 inches apart in rows 1 foot apart. Potato Onions are generally grown from bulbs grown in clusters which are separated when

If ordered by mail, add postage,

Shallots. Much used in soups, salads, etc. Qt.

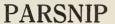
Potato Onions, White (Multipliers). Pure silvery white; very productive and early, and keep remarkably well. Qt. 60c.

Potato Onions, Yellow. These are considered a little earlier than the white and vellow sets. Ot. 60e., pk. \$2.00.

White Sets. The best for general use, early, and of fine flavor. Qt. 40c., 4 qts. \$1.40, pk. \$2.75.

Yellow Sets. Preferred by some to white sets; not quite as mild flavored. Ot. 40c., 4 ats. \$1.40, pk. \$2.75.

Garlie, for flavoring, 50c, a lb.



One ounce will sow 100 feet of drill. Five to six pounds to the acre.

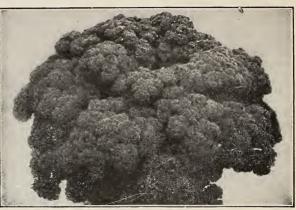
Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring, they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does no always come up well.

Arlington Long White. A good variety for general use; long and smooth. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Early Round. The earliest variety in cultivation, of good flavor but of small size. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Hollow-Crowned. Roots very long, white, smooth and sweet. Excellent flavor. Pkt. 5c., oz. 25c., 1/4 lb. 75c.

Student. A favorite English variety; tender and smooth. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.



Grev's Perfection

One ounce will sow 150 feet of drill.

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly-sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves of the curled varieties are used for garnishing, also for flavoring soups and stews.

Double Curled. Dwarf, finely curled; excellent for table and edgings. Pkt. 10c., oz. 25c., ½ lb. 75c.

Dobbie's Exhibition. This Parsley has long been recognized as a standard exhibition sort. It is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only; every one was a perfect specimen. Pkt. 25c., oz. 75c.

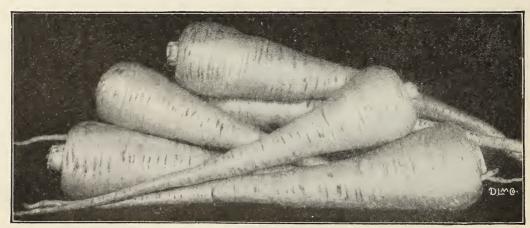
Fern-leaved. Resembles crested fern or moss; grand for table decoration. Pkt. 10c., oz. 20c., ¼ lb. 60c.

Grey's Perfection. Beautifully curled and highly orna-

mental. Pkt. 25c., oz. 75c.

Hamburg, or Rooted. The roots are used for flavoring.
Pkt. 10c., oz. 25c., ½ lb. 75c.

Moss Curled. One of the finest varieties for garnishing on account of its mossy appearance and its bright color. Pkt. 10c., oz. 25c., 1/4 lb. 75c.



Hollow-Crowned

PEAS

One quart will sow 100 feet of drill. One and one-half bushels ner acre.

Peas succeed best in light, rich soil; dwarf varieties require liberal manuring, the tall varieties requiring less; they also succeed best under a low temperature. The early round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowings about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

If ordered to go by mail, add Parcel Post rate to cover postage. We furnish 20c. packages of all kinds of Peas, except where noted, free postage. One quart weighs about 2 pounds.

Early Varieties

Alaska, or Clipper. A superior blue-seeded variety, very early and productive. A valuable variety, either for private use or for market. Pods well filled. 2½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Blue Bantam. A fine extra early, wrinkled Pea. Large pods well filled with deep green, fine flavored peas. Height 2½ feet. Pkt. 50c., qt. \$1.00, 4 qts. \$3.50.

Claudit. This is very early, prolific, slightly wrinkled, and of excellent quality. Pt. 30c., qt. 50c., 4 qts. \$1.75.

Duke of York. Large, long pods, well filled with Peas of excellent quality. Very early. Pt. 40c., qt. 70c., 4 ats. \$2.50.

Early Morn. Of Gradus type. Early with large pods, and peas of good flavor. 3 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Extra Early Premium Gem. A dwarf wrinkled Pea of good quality; pods long and of a dark green color; very early; 18 inches. Pt. 40c., qt. 75c., 4 qts. \$2.50.

First and Best. Very early and a good yielder. 2½ feet. Pt. 30c., qt. 50c., 4 qts. \$1.75.

Gradus (Prosperity). Large, handsome pods, well filled, ripening with the earliest: pods long, straight, slightly rounded at the point. 3 feet. Pt. 45c., qt. 85c., 4 qts. \$3.25.

Gregory's Suprise. An early, sweet, tender, wrinkled Pea of delicate flavor. Pods 2½ inches long, round, straight and well filled. 2 feet. Pt. 40c., qt. 70c., 4 qts. \$2.50.

Grey's Perfection. One of the earliest Peas in cultivation; the pods, which are numerous, contain six or seven good-sized peas. Very productive and of fine flavor. 2½ feet. Pt. 40c., qt. 70c., 4 qts. \$2.50.

Laxton's Progress. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 peas in a pod. The pods are dark green, height 18 to 24 in. Pt. \$1.00, qt. \$1.50. Stock imported.

Laxtonian, Re-Selected. This fine new Pea has been carefully selected, and the stock now offered is saved from deep green, giant pods only. Pods are slightly cuved and deep green peas are of excellent flavor. Pt. 50c., qt. 90c.

Little Marvel. This is one of the best among the dwarf Peas, being a heavy cropper and producing peas of best quality. Pods green, blunt-ended and well filled. Pt. 45°., qt. 85°., 4 qts. 83°.25.



Peas, Little Marvel

Nott's Excelsior. An improvement on American Wonder, being more vigorous and prolific, with larger pods and more peas. Height 15 inches. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Sutton's Pioneer. A first early Pea which has won great popularity for its many excellent qualities. Height about 2 feet. Pt. 50c., qt. 90c.

Sutton's Excelsior. An extra early, dwarf, wrinkled Pea, fully as early as the American wonder, with much broader pods, filled with large Peas of the finest flavor. 1½ feet. Pt. 50c., qt. 90c., 4 qts. 83.50.

Thomas Laxton. One of the best early wrinkled Peas yet introduced; very productive, with large, well-filled pods. 3 ft. Pt. 45c., qt. 80c., 4 qts. \$3.00.

Second Early and Late Varieties

Alderman. A large-podded, wrinkled Pea of robust habit. Pods 4 to 5 inches long, well filled with peas of excellent flavor. 3½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Canada Field. See page 28.

Champion of England. A standard variety; very sweet and delicious. One of the best and most popular. 5 feet. Pt. 45c., qt. 80c., 4 qts. \$3.00.

Duke of Albany (American Champion). Immense pod on style of Telephone. 3 feet. Pt. 45c., qt. 85c., 4 qts. \$3.25.

Dwarf Champion. A dwarf form of popular Champion of England, with large pods, very productive, finest quality. 2 feet. Pt. 45c., qt. 80c., 4 qts \$3.00.

PEAS—Continued

Dwarf Telephone, or Daisy, Season medium, Pods long, remarkably well filled, color pale green; peas large, tender and of delicious flavor. 1½ feet. Pt. 45c., at. 80c.

Everbearing, Bliss'. A continuous bearing variety. which gives it especial value for late Summer and Autumn use. Pods 3 to 4 inches long, producing six to eight large, wrinkled peas; quality unsurpassed. 2 feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

French Canner (Petit Pois). Very prolific, with long, slim, curved pods, containing seven to nine Peas. 3 to

3½ feet. Pt. 55c., qt. 90c., 4 qts. \$3.50.

Horsford's Market Garden. On the style of Advancer; very productive and even cropper; pods large and numerous; delicious flavor. 2 feet. Pt. 40c., qt. 75c. 4 qts. \$2.50.

Heroine. A medium early green wrinkled Pea; large, recurved, showy pods; an immense cropper; figuality. 2½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Juno. A productive wrinkled variety, with long pods, and peas of good quality. 1½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.

Mammoth Melting Sugar. Best of all the ediblepodded Peas. Pods straight, smooth, brittle and delicious. 3 feet. Pt. 50c., qt. \$1.00.

McLean's Advancer. A very early and prolific dwarf wrinkled Pea of finest quality. 2½ feet. Pt. 40c., qt 75c., 4 qts. \$2.50.

Senator. Second early, with long, pale, curved pods; heavy cropper. 2½ feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

sturdy growth. Large, dark green pods. Height 3 feet. Pt. 50c., qt. 90c., 4 qts. \$5.30.

Large, dark green pods. Height 3 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Prince Edward. Very prolific and of robust habit. Pods very large and filled with peas of excellent quality.

Pt. 50c., qt. 90c., 4 qts. \$3.50. Quite Content, Carter. The largest and finest podded Pea in cultivation. Received First Class Certificate from the Royal Horticultural Society of London. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Pt. 60c., qt. \$1.00.



Neapolitan Pepper

Stratagem. A dwarf. wrinkled, blue marrow; a heavy cropper; and produces large, remark-ably well-filled pods of excellent flavor. One of the best. 2 feet. Pt. 45c., qt. 85c., 4 qts \$3.00.

Telephone. Immensely productive, of the finest quality and excellent sugary flavor; the pods are of large size and closely packed with large, delicious peas. 4 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

The Gladstone. One of the best late Peas; immense cropper; long curveed, deep green, well-filled pods. 31/2 31/2 feet. Pt. 50c., qt. 90c., 4 qts. \$3.50.

Yorkshire Hero. large dwarf, wrinkled variety, of delicious flavor and great productiveness. 2½ feet. Pt. 40c., qt. 75c., 4 qts. \$2.75.



Peas, Sutton's Excelsior-See page 17

PEPPER

One ounce will produce about 1500 plants.

Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

Cherry Red. A small, round variety; intensely piquant; a rich, glossy red when ripe. Pkt. 10c., oz. 75c., 1/4 lb.

Chili. Very small, red and pungent. Excellent for pepper sauce. Pkt. 10c., oz. 65c., ½ lb. \$2.50.

Chinese Giant. Very large, flesh mild and thick. Pkt. 10c., oz. \$1.00, ½ lb. \$3.75.

Golden Dawn. A large yellow variety, resembling the Bell in shape. Mild and sweet. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

Large Bell, or Bull Nose. Good for Mangoes; early, sweet, and less pungent than many; one of the best. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

Long Red Cayenne. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent. Pkt. 10c., oz. 75c.

Neapolitan Large Early. The earliest of the large, sweet Peppers. Thick meated and productive. Pkt. 10c., oz. 75c., ¼ lb. \$2.50.

Ruby King. Long, about 5 inches; very thick; fine, mild flavor. Pkt. 10c., oz. 75c., ½ lb. \$2.50.

Squash. Flesh thick, mild and pleasant to the taste, though more piquant than some. Pkt. 10c., oz. 85c., 1/4 lb. \$3.00.

Sweet Mountain. Grows to large size; shape somewhat like the Bell, but much larger; much used for pickling. Pkt. 10c., oz. 85c., ¼ lb. \$2.75.

Sweet Upright. Flesh bright scarlet, thick and sweet; of upright growth. Pkt. 15c., oz. 85c.

POTATOES

Eight to ten bushels will plant one acre.

Owing to unsettled Market Conditions prices will be given on application.

A good, sandy loam produces the best Potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is advisable.

Albino. Early white; a new, early variety and a good cropper. The skin and flesh are extremely white, maturing about the same time as Early Rose.

Beauty of Hebron. A very productive variety of fine quality; good either as an early or general crop Potato. ovee. Early and productive. Fine quality; flesh white and dry.

Tubers large, smooth and of best quality; Delaware.

white and yields well.

arly Rose. The well-known variety; early and prolific. Early Rose. The well-known variety; early and prolific. Gold Coin. Tubers oblong, skin white; quality excellent, and a large vielder.

Green Mountain. We can recommend this variety as one of the best for all purposes.

Irish Cobbler. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly, and keeps well.

New Queen. Flesh white and quality good; early and productive. In shape and color it resembles the Beauty Flesh white and quality good; early and of Hebron.

Uncle Gideon's Quick Lunch Potato. The tubers are nearly globular in form; they run the most uniform in size, color, and quality of any extra early potato.

Spaulding Rose. A valuable early Potato of exceptional quality. Cooks white and mealy; does well in light

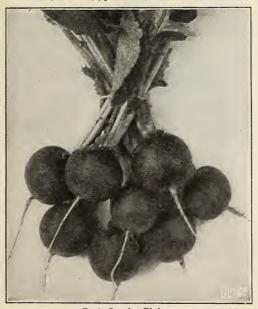
PUMPKIN

One ounce will plant 20 hills. One pound 250 hills.

Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way; or in fields of Corn, about every fourth hill. The Pumpkin is not so particular in regard to soil as the Melon or Cucumber, but in other respects is cultivated in a similar manner. If planted in hills by themselves, thin out the plants when beginning to run, to three in each hill.

Connecticut Field. A large yellow variety, productive, and grown for feeding stock. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Mammoth. A productive variety, which grows to an immense size, often weighing more than a hundred pounds. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.



Early Scarlet Globe

Nantucket, or Negro. An exceedingly prolific variety of dark green color. It has a hard shell, and is one of the sweetest Pumpkins in cultivation. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Sugar. A small fine-grained, sweet Pumpkin; very proline and a fine table variety. Pkt. 10c., oz. 25c., 1/4 lb. 50c., lb. \$1.75.

Winter Luxury. Flesh thick, sweet and excellent for pies. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

RADISH

One ounce will sow 100 feet of drill,

For very early use seeds can be sown in frames in February, making successive sowings every two or three weeks. Sow also in the open ground the last of April in light, rich, sandy soil, selecting a warm or sheltered location. Later sowings can be made at intervals during the Summer in a moist location where they can grow quickly. Sow broadcast or in drills. Seeds of Winter Radishes should be sown during Midsummer, and the Radishes can be kept during Winter if covered with sand and placed in a

Chartier Long Scarlet. Large size; clear rose color, with white tips; grows fast; crisp and tender. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Early Crimson Giant. Grows to a large size without becoming pithy. Excellent for forcing. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Earliest Forcing Deep Scarlet Turnip. Short leaved:

very early; brilliant red; particularly fine for use in frames. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Early Scarlet Globe. Of distinct shape, brilliant color, crisp and white; excellent for forcing.

30c., ¼ lb. \$1.00, lb. \$3.00.

Early Scarlet Turnip. Small, round Radish; very tender, mild and of quick growth. Pkt. 10c., oz. 25c., ½ lb. 75c.,

RADISH—Continued

Early, Scarlet Turnip, White Tipped. A very early variety; color deep scarlet, with white tip. Good forcer. Pkt. 10c., oz. 25c., 14 lb. 75c.

Early Long Scarlet Short Top. Very long and crisp; valuable for forcing or open ground. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

French Breakfast. Scarlet, with white tip: shape nearly oval; good for forcing or Summer sowing. Pkt. 10c., oz. 20c., 1/4 lb. 75c.

Icicle. Quick growing; clear white. Fine for forcing. Pkt. 10c., oz. 30c., ¼ lb. 80c.

Long Black Spanish. One of the hardiest and best for Winter use. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Long Brightest Scarlet. Entirely distinct, being a vivid scarlet color, tipped with snow white. Pkt. 10c., oz. 25c.,

1/4 lb. 75c. Olive-Shaped Scarlet. A very handsome, quick growing variety; excellent quality. Pkt. 10c., oz. 35c., ½ lb. \$1.25. Round Black Spanish. Skin black; roots globe-shaped; white fleshed and piquant flavor. Pkt. 10c., oz. 20c.,

1/4 lb. 60c. Rose China Winter. Bright rose color, flesh firm and fine for Winter use. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Sakurajima. Largest sort in cultivation. Sow early in rich soil. Pkt. 10c., oz. 30c., ½ lb. 80c.

White Box. Good for forcing; pure white and crisp.

Pkt. 5c., oz. 10c., ½ lb. 30c.

White Turnip. Very early; flesh and skin white; of mild flavor; excellent for Summer use. Pkt. 5c., oz. 20c., 1/4 lb. 60c.

White Strasburg. Roots oblong, of a pure white color and mild flavor. Pkt. 10c., oz. 25c., 1/4 lb. 75c.
White Stuttgart. A quick growing variety of large size

and of good quality. Pkt. 10c., oz. 30c.

RHUBARB

One ounce will produce about 750 plants.

Rhubard succeeds best in deep, rich loam; the richer its condition, and the deeper it is stirred, the better, as it is scarcely possible to cultivate too deeply or to manure too highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart in the drills. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year and give a liberal dressing of manure every Fall.

Linnæus. The earliest and best for garden use; not as coarse and fibrous as the larger sorts. Pkt. 10c., oz. 50c.,

1/4 lb. \$1.00.

Victoria. The variety in general use for the market; yields immense crops. Pkt. 10c., oz. 60c., ¼ lb. \$1.25. Roots. Either variety; each 15c., doz. \$1.50.

SALSIFY, or VEGETABLE **OYSTER**

One ounce will sow 50 feet of drill.

A very delicate and nutritious vegetable, especially esteemed for its peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots. Those remaining will suffer no injury by being left in the ground till Spring.

Long White French. Pkt. 10c., oz. 35c., 1/4 lb. \$1.25. Mammoth Sandwich Island. Tender and delicious; very superior. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Spanish Salsify (Scolymus Hispanicus). Golden Thistle

or Spanish Oyster Plant, large size and very productive; mild flavor. Pkt. 20c., oz. 60c.

SPINACH

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.

Spinach may be grown on any ordinary soil. It is grown both as a Spring and Summer crop. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in Spring. For Summer use sow early in Spring, in same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

Packets 10c. except where noted.

King of Denmark. A new Summer Spinach. Especially desirable for sowing during April and May. Being a vigorous and rapid grower, it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than either Long Season or Victoria. Oz. 15c., ¼ lb. 35c., lb. \$1.25.

Long Standing. Dark green; the longest standing before running to seed. Oz. 10c., ¼ lb. 30c., lb. \$1.00.

New Zealand (Tetragonia expansa). A plant of a different genus, but of similar character and use as Spinach. May be started in a hotbed and transplanted or sown out of doors when the ground is warm, allowing 2 feet between the plants. Pkt. 10c., oz. 25c., ¼ lb. 85c., lb. \$2.50.

Round Thick-Leaved. Leaves large, thick and fleshy;

the variety generally grown for market and equally good for Spring or Fall sowing. Oz. 15c., ¼ lb. 30c., lb. \$1.00. Savoy-leaved. A valuable variety with wrinkled leaves,

resembling the Savoy Cabbage; it is very hardy and prolific. Oz. 15c., ½ lb. 35c., lb. \$1.25.

Victoria. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper; long standing and excellent quality. Oz. 15c., ¼ lb. 35c., lb. \$1.25.



New Zealand Spinach



Hubbard

Bay State

Delicious

SQUASH

One ounce of the small-seeded variety will plant 40 hills; of large-seeded, 15 hills.

Squashes, being very tender and sensitive to cold, should not be planted until the weather becomes warm and settled. Plant in well-manured hills, in the same manner as Cucumbers and Melons, the bush varieties 3 or 4 ft. apart each way, and the running kinds from 6 to 8 ft. apart. Sow 8 to 10 seeds to a hill, thinning out after they have attained their rough leaves, and danger from bugs is past, leaving two or three of the strongest plants in each hill.

Bay State. Blue, shell hard; flesh fine and dry, of sweet flavor; bright golden yellow color. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Boston Marrow. A Fall and Winter variety of oval form, skin thin; when ripe, bright orange; an excellent keeper and of superior quality. Pkt. 10c., oz. 25c., ½ lb. 75c.

Delicata. Very early, solid, prolific and a good keeper. Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$2.00.

Delicious. One of the best varieties for table use. It is a Fall and Winter Squash, excellent at all seasons. Pkt. 10c., oz. 25c., ½ lb. 75c.

Early Mammoth, White Scalloped. One of the earliest Summer Squashes; flat scallop-shaped; light cream color. Pkt. 10c., oz. 20c., ¼ lb. 75c.

Early Prolific, or Orange Marrow. The earliest and most productive Fall and Winter Squash; color bright orange, flesh dry and sweet. Pkt. 10c., oz. 25c., ½ lb. 75c.

Early Giant Summer Crookneck. Very early variety; long shape and of a bright yellow color. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Essex Hybrid Turban. Productive, with very hard shell; a solid, heavy, thick-fleshed sort of excellent flavor, and keeps admirably. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

Golden Bronze. Dark grayish green; flesh bright golden yellow; fine-grained and sweet. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Hubbard. Standard Winter Squash; grown more extensively than any other late variety; color, dark green, shell extremely hard; flesh dry, fine grained and sweet; excellent keeper. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Hubbard, Mammoth Warted. A superior strain of mammoth size and entirely covered with warty excresences. Rich, dark green color and of very best quality. Pkt. 10c., oz. 25c., 14 lb. 75c., lb. \$2.50.

Hubbard, Golden. Earlier than Hubbard; color a rich orange red; shell hard and warty. Pkt. 10c., oz. 25c., 14 lb. 75c., lb. \$2.50.

Hubbard, Symmes Blue. A superior strain, thick meated, fine grained, dry and very sweet. A heavy cropper and good keeper. Pkt. 15c., oz. 40c., 1/4 lb.

Mammoth Yellow. Grows to an immense size if given good cultivation. Pkt. 10c., oz. 25c., ¼ lb. 75c.

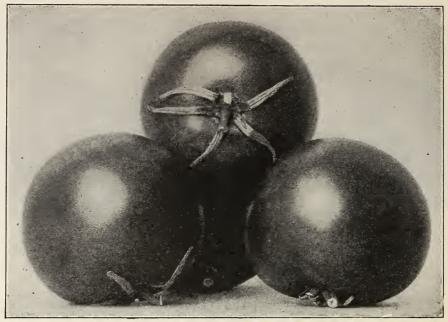
Marblehead. Resembles Hubbard, but is earlier; has a gray, hard shell; good Winter sort. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Vegetable Marrow, English. Grows about 9 inches long. Pale straw colored, changing to a deeper shade. Flesh white. Pkt. 15c., oz. 30c., ¼ lb. \$1.00.

Vegetable Marrow, Italian (Cocozelle di Napoli). Skin smooth, mottled, dark and light green. Grows from 12 to 20 inches long. Flesh delicate green; quality fine. Pkt. 15c., oz. 30c., ½ lb. \$1.00.

"HERBICIDE"





Tomato, Lister's Prolific-See page 23

One ounce will produce 1500 plants.

Seed should be sown in a hotbed about the first week in March, in drills 5 inches apart. When the plants are about 2 inches high they should be set out 4 or 5 inches apart in another hotbed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of 3 feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted 4 feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established

Acme. Rich, glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Atlantic Prize. Very early; bright red; solid, smooth and productive, and of excellent quality. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Beauty, Livingston's. Rich, glossy crimson; large size, very smooth and solid. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50. Belmont, Improved. An excellent scarlet variety. Early medium size; solid and smooth. Pkt. 10c., oz. 60c., 1/4 lb. \$2.00.

Best of all, Sutton's. A good forcing or outdoor varideep scarlet; solid. Pkt. 10c., oz. 60c., 14 lb. \$2.00. A good forcing or outdoor variety;

Bonny Best. Early, productive. Smooth, solid and uniform in size; scarlet. Pkt. 10c., oz. 50c., ¼ lb. \$1.50. Bountiful Re-Selected. A Tomato of superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$1.50.

Chalk's Early Jewel. Large, solid, smooth, bright red variety. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Cherry Red. Small, round fruit, resembling Cherries; for preserving. Pkt. 10c., oz. 50c.

Comet. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c., oz. \$2.00.
 Crimson Cushion. An early, large, brilliant scarlet-

crimson variety; smooth and solid. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Crockford's Alaska, or "New Trellis." Without doubt the finest forcing Tomato on the market, also the best for outdoor if grown on trellises. Rich, deep color, solid flesh. Pkt. 50c.

Currant, or Grape. Fruit very small, bright red, in clus-

ters. Pkt. 10c., oz. 50c.

Dwarf Champion. Of compact, upright growth. Fruit solid, smooth, purplish-red. Pkt. 5c., oz. 40c., 1/4 lb. \$1.25

Dwarf Stone. warf Stone. Resembles Dwarf Champion; fruit larger and more prolific; fine color. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Early Ruby. One of the earliest large Tomatoes and of distinct and handsome appearance. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Earliana. The earliest red Tomato. Very smooth; fine for market. Pkt. 10c., oz. 40c., ½ lb. \$1.25. Favorite, Livingston's. A superior Tomato. Bright

red, smooth, solid and of good size. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Fig or Pear-Shaped, Red. A small preserving variety of perfect pear shape. Pkt. 10c., oz. 40c., 14 lb. \$1.25. Frogmore Selected. A good variety for forcing; medium size, bright red and solid. Pkt. 15c., oz. 60c., 1/4 lb.

\$2.00.

Golden Queen. The best yellow variety, medium size, smooth and solid. Pkt. 10c., oz. 40c., ¼ lb. \$1.25. Globe, Livingston's. Very early; large, smooth variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

TOMATO-Continued

June Pink. Fruit of medium size, uniform, smooth and without core. Bright, pleasing pink. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

John Baer. An early bright scarlet new tomato. Large and fleshy. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

ister's Prolific. This variety combines all the essential qualities of productiveness, size, flavor and Lister's Prolific. color; whether planted out or grown in a greenhouse it has proved a remarkably valuable variety. Pkt.

Matchless. Extra large, smooth and solid; bright red Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Peach. For preserves, pickles, etc. Resembles a Peach in color. Pkt. 10c., oz. 40c.

Perfection, Livingston's. An early variety, of blood-red color; perfectly smooth; ripens uniformly, and bears abundantly until frost; excellent for canning. Pkt. 10c.,

abundantly until frost; excellent for canning. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Ponderosa. Very large, solid and of excellent flavor. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

Stirling Castle. This is one of the best for indoor culture. Round. smooth, delicious flavor. Pkt. 25c., 1/4 oz. \$1.00, oz. \$3.00.

Stone, Livingston's, Large, bright scarlet. smooth; later than many; very productive. Pkt. 10c.

oz. 40c.. ¼ lb. \$1.50.

"Sunrise." Round, smooth; fine for forcing or outdoors.

Pkt. 25c.

Yellow Plum. Bright lemon-colored, oval, small; useful for preserves. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

TOBACCO

Connecticut Seed-Leaf. Suited to the climate of the Northern and Middle States. Pkt. 10c., oz. 30c. Havana. Imported seed. Pkt. 10c., oz. 30c.

TURNIP

One ounce will sow 150 feet of drill. One and one-half pounds per acre.

Turnips do best in highly enriched, light, sandy or gravelly soil: sow the earliest varieties as soon as the ground can be worked in the Spring, in drills 12 to 18 inches apart. Seed can also be sown broadcast, using one pound to the For a continuous supply through the season, sowings should be made every two weeks until the last of July, from which time until the middle of August the principal sowings are made for Fall and Winter use. Swedish or Ruta-Baga Turnips are largely grown for a farm crop, as well as for the table; make sowings from the 10th of June until the last of July, in drills 2 to 3 feet apart, and the plants when well up should be thinned to from 8 to 10 inches apart. They are best preserved in a pit or cellar during the Winter, and are excellent for the table early in Spring.

Extra Early Milan, White. A beautiful early variety: with small tops, tender and sweet. Pkt. 10c., oz. 35c. 1/4 lb. \$1.00.

Golden Ball. Bulb of fine form and bright yellow color: a fine keeper; unsurpassed for table use. Pkt. 10c., oz. 1/4 lb. 75c., lb. \$2.50.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine-grained and sweet; an excellent sort for table use. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

Milan Early, Purple Top. The earliest of the white flesh varieties. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Purple Top Strap-Leaf. A well-known variety, extensively for table and for table Pkt. 10c.

sively grown both for table and for stock. Pkt. 10c.,

oz. 25c., ¼ lb. 75c., lb. \$2.50.

Purple Top White Globe. A handsome, globe-shaped variety, valuable for market purposes. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

White Egg. Oval-shaped variety for Spring or Fall sow-

ing; flesh white, firm, fine-grained, mild and sweet. Pkt. 5c., oz. 20c., ¼ lb. 40c., lb. \$1.00.

Yellow Aberdeen. Hardy, productive and a good keeper;

yellow, flesh firm, good for table use or feeding stock. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper, valuable for table use. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Ruta-Baga, or Swedish Turnip

Budlong Swede. A choice strain of the white Ruta-Baga, earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt. 10c., oz.

The strength of extending hards and accept the strength of the

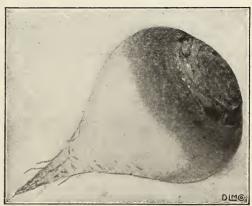
Improved American, Purple Top. A yellow-fleshed, purple top variety grown for stock or table. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. Monarch. A deep vellow-fleshed, purple top variety, smooth, oval form slightly tapering at ends; small neck and fine for table use. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

St. Andrew's. A favorite in Boston market; flesh yellow; fine table sort. Pkt. 10c., oz. 25c., 14 lb. 50c., lb. \$1.25.

Shamrock. An excellent variety; grows with small top and very few leaves; a good keeper; desirable either for stock or table use. Pkt. 5c., oz. 15c., 1/4 lb. 50c., lb. \$1.25.

White Cape Cod. A superior variety for table or stock; flesh firm, sweet and juicy. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

White French. Oval in form, clear white flesh; one of the best Winter Turnips. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.00.



Improved American Ruta-Baga

Pot, Sweet and Medicinal Herbs

Plant in the Spring when the ground is warm, in drills, covering lightly. When the plants are well up, thin out or transplant to about 4 inches apart. They should be harvested on a dry day just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

Anise (Pimpinella Anisum). Annual. Used for flavoring and garnishing. Pkt. 10c., oz. 60c.

Arnica (Arnica Montana). Perennial. Used in medicine as a narcotic and stimulant. Pkt. 10c., oz. \$2.00.

Balm (Melissa Officinalis). Perennial. Leaves have a fragrant odor and are used medicinally. Pkt. 15c., oz. \$1.00.

Basil, Sweet (Ocymum Basilicum). Annual. Used for flavoring soups, stews, etc. Pkt. 10c., oz. 60c.

Borage (Borago Officinalis). Annual. Leaves are used for flavoring, and bees are attracted by the flowers. Pkt. 10c., oz. 40c.

Caraway (Carum Carui). Perennial. Used for flavoring confectionery, bread, etc. Pkt. 10c., oz. 20c.

Catnip (Nepeta Cataria). Perennial. Sometimes used in medicine. Pkt. 25c.

Coriander (Coriandrum Sativum). Annual. Used in the manufacture of confectionery and liquors. Pkt. 10c., oz.

Dill (Anethum Graveolens). Biennial. The seeds are aromatic and pungent. Used in pickling Cucumbers. Pkt. 10c., oz. 50c.

Fennel, Sweet (Anethum Fœniculum). Perennial. Leaves when boiled are used in sauces. Pkt. 15c., oz. 50c.

Fennel, Florence (Anethum Fœniculum). The roots are boiled, also used as salad. Pkt. 15c., oz. 50c.

Horehound (Marrubium Vulgare). Perennial. Used medicinally, also for seasoning. Pkt. 10c., oz. 50c.

Hyssop (Hyssopus Officinalis). Perennial. Used medicinally. The leaves have a pungent taste. Pkt. 10c., oz. 60c.

Lavender (Lavandula Vera). Perennial. Yields an oil used in medicine and perfumery. Pkt. 10c., oz. 75c.

Lovage (Levisticum Officinale). Perennial. An aromatic stimulant used in medicine. Pkt. 15c., oz. \$1.00.

Majoram, Sweet (Origanum Majorana). Annual. Aromatic and fragrant. Much used in flavoring. Pkt. 10c., oz. 80c.

Pennyroyal (Hedeoma Pulegioides). Annual. An aromatic medicinal herb. Pkt. 15c., oz. \$1.00.

Rosemary (Rosmarinus Officinalis). Perennial. Leaves fragrant, with warm, pungent, bitterish taste. Pkt. 20c.

Rue (Ruta Graveolens). Perennial. Has a strong, heavy odor and bitter taste. Used medicinally. Pkt. 10c., oz. \$1.00.

Saffron (Carthamus Tinctorius). Annual. Flowers are used as a dyestuff and in making rouge. Pkt. 10c.

Sage (Salvia Officinalis). Perennial. More used than any other herb for dressings, and seasoning. Pkt. 10c., oz.

Sorrel (Rumex Crispus). Perennial. Used for salads or cooked and served as Spinach. Pkt. 10c., oz. 80c.

Summer Savory (Satureja Hortensis). Annual. Used for flavoring soups and dressings. Pkt. 10c., oz. 30c.

Thyme (Thymus Vulgaris). Perennial. Used for seasoning. Also used medicinally. Pkt. 10c., oz. \$1.00.

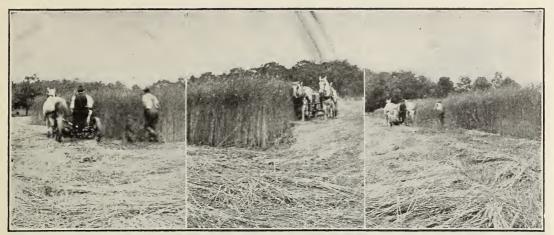
Wormwood (Artemisia Absinthium). Perennial. Used medicinally and is beneficial for poultry. Pkt. 25c.

Vegetable Roots and Plants

We do not send Vegetable Plants by mail except where noted.

ASPARAGUS. Giant Argenteuil. Strong, two-year-old roots. "Reading Giant." Strong two-year-old roots. Martha Washington	2.50
ARTICHOKE, Jerusalem. Qt. 35c., by mail 10c. tional; pk. \$2.00.	addi-
ARTICHOKE PLANTS, Green Globe. May deli	very.
Doz. \$2.00.	100
BRUSSELS SPROUTS PLANTS\$0.30	\$1.50
CABBAGE PLANTS. 30 Early Jersey Wakefield 30 Fottler's Brunswick 30 Globe Curled Savoy 30 Henderson's Summer 30 Stone Mason 30	1.50 1.50 1.50 1.50 1.50
CAULIFLOWER PLANTS. 30 Earliest Erfurt. 30 Early Snowball 30	2.00 2.00
CELERY PLANTS, by mail add 10c. per 100. Boston Market .25 Golden Self-Blanching .25	1.25 1.25
Giant Pascal	1.25

CHIVES. Per bunch 20c. each, by mail 10c. addi	tional.
EGG PLANTS. Doz. Black Pekin. \$1.00 New York Improved. 1.00	100 \$7.00 7.00
HORSE RADISH. Sets or cuttings	1.75
LETTUCE PLANTS	1.00
MINT	
PEPPER PLANTS	3.00
RHUBARB ROOTS. Each Linnæus. Large and early \$0.15 Victoria. Largest variety 15 Clumps. Of either variety 50	Doz. \$1.50 1.50
TARRAGON PLANTS (Estragon). Strong plants. Each 25c., by mail 5c. additional	3.00
TOMATO PLANTS (Pot-grown).	
Belmont 2.00	7.00
Bonny Best 1.00 Dwarf Champion 1.00	7.00
Perfection, Livingston's 1.00	7.00



Field of Winter Rye, grown by Edward Parker, Supt. Oliver Ames Estate, North Easton, Mass. Gentlemen-Enclosed you will find photo of a field of Winter Rye grown from seed procured from you, the heaviest crop ever cut. Sincerely yours, EDWARD PARKER.

CEREALS and MISCELLANEOUS SEEDS

Great care is used in the selection of our seed corn, grain, etc. The prices are those ruling at the time of issuing this list and may change with the market. If ordered by mail add postage at parcel post rates.

FIELD CORN

Brewer's Yellow Dent Corn. It is claimed to be the earliest high-yielding variety of Yellow Dent Corn in existence. Grows from 9 to 10 feet high, ears average about 10 inches long, 7½ inches in circumference, and bear about 22 rows of kernels, with about 50 kernels in a row. Pk. \$1.50, bu. \$5.00.

Early Sanford. Ears white, makes a fine quality of meal;

good for fodder and ensilage. Pk. \$1.00, bu. \$3.00. Evergreen Sweet Fodder. For cutting green and feed-

ing to stock this variety excels all others in tenderness, sweetness and nutriment. Pk. \$1.25, bu. \$4.50. Early Canada. One of the earliest yellow varieties; ear small; in ordinary seasons the crop will be fully ripened

in August. Pk. \$1.00, bu. \$3.00.

Leaming. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage. Pk. \$1.00,

bu. \$3.75.

SEED GRAIN

Prices subject to change with the market.

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotation for large quantities sent on request.

BARLEY. Sow 1½ to 2 bus. per acre. Beardless. Bu. \$2.75.
Montana. Choice seed. Bu. \$2.75. (48 lbs. per bu.)

Bu. \$2.75.

BUCKWHEAT. Sow 1 bu. per acre.

Japanese. Very prolific. Bu. \$2.75.

Silver Hull. Makes fine white flour. (48 lbs. per bu.)

Bu. \$3.00.

OATS. Sow 2 to 3 bus. per acre. (32 lbs. per bu.)
Canadian Cluster. Heavy, with stiff straw; yields well. Bu. \$1.50.

Montana. A choice white variety. Bu. \$2.00. Welcome. A very productive white variety, with extra strong, straight straw. Bu. \$1.50.

RYE. Sow 1½ bus per acre. (56 lbs. per bu.)

Spring. For Spring sowing. Bu. \$3.00.

Winter. For Fall sowing. Bu. \$3.00.

WHEAT. Sow 1½ bus. per acre. (60 lbs. per bu.)

Spring. Marquis. Bu. \$3.50.

Winter. Klondyke Bald. White grain, bu. \$4.50.

Longfellow. The standard variety in this section: long ear, small cob, bright yellow color, and medium early. Pk. \$1.00, bu. \$3.50.

Pennsylvania Sweepstake Corn. This variety of Corn will mature quicker than any other variety; the foliage extends to the ground and the stalks are sturdy and tall. A heavy cropper. Pk. \$1.75, bu. \$6.00.

Pride of the North. The earliest Yellow Dent Corn in cultivation; a safe sort for high latitudes. Pk. \$1.00. bu. \$3.75.

Stickney. Similar to Longfellow in shape and color, but earlier and more prolific. Pk. \$1.25, bu. \$4.00.

Eureka. Grows from 10 to 15 feet high, and produces a rich, heavy growth. Pk. \$1.50, bu. \$5.00.

MILLETS

Prices subject to change with the market.

Valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be cut while in blossom to make a good hav.

German, or Golden. A valuable annual hav and fodder crop, more productive and coarser than the Hungarian; medium early, 4 to 5 feet high. Sow 1 bu. to the acre. Bu. \$5.00.

Japanese (Panicum Crus-galli). Grows taller and stools out more freely than the common Millet; very productive. If sown early and cut, usually produces a good second crop. It has produced in Massachusetts six tons dry hay per acre; highly recommended. Sow 20 lbs. per acre. Lb. 15c., 100 lbs. \$12.00.

Hungarian Millet (Panicum germanicum). An annual forage plant, early and productive, growing 2 to 3 feet high, with an abundance of foliage, often yielding 2 to 3 tons per acre. Sow 1 bu. to the acre. Bu. \$5.00.



Part of Lawn at Wm. A. Rogers Estate, Kennebunkport, Maine, George Rust, Supt.

LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 pounds per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season.

If seed cannot be sown at this time, it should be sown as early as possible in the Spring.

Boston Lawn Grass Seed. This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent heavy turf. Weight 16 lbs, per bu. Per lb. 50c., 100 lbs. \$45.00.

Grey's Special Recleaned Lawn Grass Seed. Recleaned seeds only are used in this mixture, and it is as free from

weed seeds and chaff as the latest improved seed-cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bu. Sow 64 lbs. per acre. Per lb. 70c., 100 lbs. \$65,00.

Mixture for Shaded Lawns. Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bu. Lb. 70c., 100 lbs. \$65.00.

SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures used on many prominent golf courses, etc., in this vicinity, have given entire satisfaction. Fair Green Mixture. For general use on golf links. Per lb. 85c., 100 lbs. \$75.00.

Putting Green Mixture. A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Per lb. \$1.00; 100 lbs. \$90.00.
 Tennis Court Mixture. A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Lb. \$1.00, 100 lbs. \$90.00.

Ball Grounds Mixture. This mixture is used by both the Leagues in Boston with the most satisfactory results. Lb. 85c., 100 lbs. \$75.00.

Bowling Green Mixture. Mixture of fine, hardy grasses, especially adapted for bowling greens. Lb. \$1.00, 100 lbs. \$90.00.

CHOICE GRASS SEEDS

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly **High Grade**, and the prices at which we offer them should not be compared with those quoted for inferior grades.

Prices may change as the season advances. If to go by mail, add Parcel Post rates to cover postage.

Awnless Brome Grass (Bromus inermis). Recommended for dry, arid soils where other grasses do not grow. In nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations.

Chewing's New Zealand Fescue. A splendid grass of creeping habit, forming a close and lasting turf; is a great drought resister, and thrives well on light, sandy soils. An excellent grass for golf courses. Lb. 75c., 100 lbs. \$70.00.

Creeping Bent (Agrostis stolonifera). One of the most valuable lawn grasses because of its short growth and deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. Per lb. \$1.50.

Crested Dogstail (Cynosurus cristatus). Good for permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs. to the acre. Lb. 60c., 100 lbs. \$55.00.

Hard Fescue (Festuca duriuscula). Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Lb. 40c., 100 lbs. \$35.00.

Hungarian Grass. See page 25.

Italian Rye Grass (Lolium italicum). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Lb. 30c., 100 lbs. \$25.00.

Kentucky Blue (Poa pratensis). Also called "June Grass;" an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 65c., 100 lbs. \$60.00.

Lime Grass (Elymus arenarius). Has wide-spreading, thickly-matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Cannot supply.

Meadow Fescue (Festuca pratensis). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 30c., 100 lbs. \$25.00.

Meadow Foxtail (Alopecurus pratensis). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Lb. \$1.00.

Millet. See page 25.

Orchard (Dactylis glomerata). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per acre. Lb. 35c., 100 lbs. \$32.00.

Perennial Rye Grass (Ibolium perenne). A valuable

Perennial Rye Grass (Ibolium perenne). A valuable grass for pastures or meadows also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with Red Clover. We offer an extra choice lot of seed. Lb. 30c., 100 lbs. \$25.00.

Red Top (Agrostis vulgaris). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 10 to 12 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 40c., 100 lbs. \$35.00.



Meadow Fescue

Red Top Fancy. Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Lb. 60c., 100 lbs. \$55.00.

Red, or Creeping Fescue (Festuca rubra). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. 65c., 100 lbs. \$60.00.

Rhode Island Bent (Agrostis canina). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per acre, if alone. 14 lbs. per bus. Lb. \$2.00.

Rough Stalked Meadow Grass (Poa trivialis). A thickly matted, spreading rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Lb. 85c.

Sheep Fescue (Festuca ovina). In grass mixtures for high or dry land this is especially valuable as it thrives on poor, light or gravelly soils. It is very hardy, resisting heat and cold, and is useful in mixtures for fair greens. 16 lbs. per bus. Lb. 40c., 100 lbs. \$35.00.

Slender Fescue (Festuca tenuifolia). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils and is useful in mixtures for dry banks and slopes.

22 lbs. per bus. Lb. \$1.50.

CHOICE GRASS SEEDS-Continued

Sweet Vernal, True Perennial (Anthoxanthum odoratum). Useful to mix with other grasses for lawns, in which it is invaluable on account of its early growth fragrant odor which it imparts when drving. and the f

Tall Fescue (Festuca elatior). Succeeds best on moist, alluvial and strong clayey soils. Is especially valuable for permanent pastures. Stock of all kinds are fond of it, and it is rich in nutritive value, 22 lbs. per bu.

Tall Meadow Oat Grass (Avena elatior). This grass produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth. It shoots up very quickly after being cut, and produces a thick growth of aftermath, which also makes it valuable as a soiling crop. 13 lbs. per bu. Lb. 55c.

Timothy, "Herd's Grass," (Phleum pratense). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay.
45 lbs. per bu. Present price, lb. 18c., 100 lbs. \$14.00.

Various Leaved Fescue (Festuca heterophylla). Very

early, hardy perennial, thriving best in cool, moist soils. Valuable in grass mixtures for permanent meadows. is also useful in shady locations. 15 lbs. per bu.

is also useful in snady locations. To too, per surface, 100 lbs. \$65.00.

Wood Meadow (Poa nemoralis). A variety specially suited for the shaded portions of lawns, where other grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bu. Lb. \$1.25.

Special Mixtures for Permanent Hav

No. 1 for Cool, Moist Soils	\$24.00 23.00 24.00
Consist Minteres for Downson Dortune	21.00

Special Mixtures for Permanent Pastures

Sow 50 pounds to acre.	
No. 4 for Cool, Moist Soils. 50 lbs. \$23.0	.00
No. 5 for High, Dry Soils	.00
	.00

MISCELLANEOUS SEEDS

Prices subject to change with the market

Beans, Soja. A valuable fodder crop, fed green or as ensilage. Early Green, bu. \$7.00. Yellow Southern, bu. \$5.00.

Cow Peas. These are grown extensively in warm countries. Sheep are very fond of them, but their chief value is as a green crop to plow under. 11/2 bu. per acre.

New Era. One of the best varieties for northern planting, maturing early and being productive. Pk. \$2.00, Bu. \$7.00.

Clay. Prolific in yield of peas and vine. Pk. \$2.00, bu. \$7.00.

Black. Very prolific. Pk. \$2.00, bu. \$7.00. Whippoorwill. Early. Pk. \$2.00, bu. \$7.00.

Kaffir Corn. White: excellent for fodder, and the seed is valuable for pigeons. Lb. 15c., 100 lbs. \$12.00.

Peas, Canada Field. Valuable when sown with Oats as Sow 2 bu. a green fodder. Also makes good ensilage. Oats and 1 bu. Peas per acre. Bu. \$5.00.

Sunflower, Mammoth Russian. Used for feeding poultry. Lb. 18c., 100 lbs. \$15.00.

Rape, Dwarf Essex. True English Grown. Excellent for sheep pastures, also for soiling. If sown in May, pasturing can be had in August. Sow 10 lbs. per acre broadcast. Lb. 25c., 100 lbs. \$22.00.

Vetches, or Tares, Spring (Vicia sativa). Pea-like plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to 1½ bu. per acre. Bu. \$8.00.

Vetches, Sand, Winter, or Hairy (Vicia villosa). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. Sow 40 to 50 lbs. per acre. Bu. of 60 lbs. \$18.00.

Shawsheen Village, Andover, Mass.
Nov. 19, 1924.
Gentlemen—It gives me great pleasure to inform you of the par excellence of the grass seeds procurred from your firm.
They are of a high quality, purity and germination.

The excellent results produced from these seeds can be seen in the greens and fairways on the golf course constructed here under my charge. Yours truly, (Signed) John R. Ness.

CLOVER SEEDS

Prices subject to change with the market. Add Parcel Post rates if wanted by mail.

Alfalfa, or Lucerne (Medicago sativa). Seed can be sown in April and May in this latitude, and much later in the South. 20 to 25 lbs. of seed per acre are required. Lb. 45c., 100 lbs. \$40.00.

Alfalfa, Genuine Grimm. It originated in northern Minnesota. The strong branching roots of Genuine Grimm Alfalfa prevent winterkilling. Sow 15 to 20 lbs. per acre. Lb. \$1.00.

Alsike, or Swedish (Trifolium hybridum). Hardiest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Clovers or Grasses, as it forms a thick bottom and increases yield of hay. Lb. 40c., 100 lbs. \$35.00

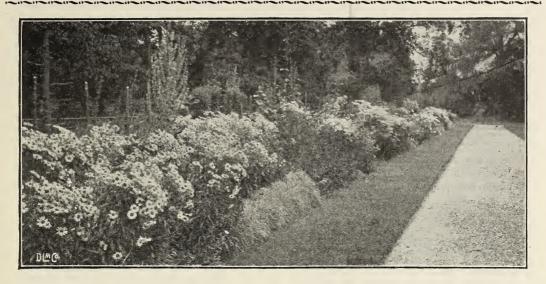
Bokhara Clover (Melilotus alba). Valuable sort for soiling and for ensilage and bees. Lb. 50c., 100 lbs. \$48.00.

Crimson Clover (Trifolium incarnatum). variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and continues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 30c., 100 lbs. \$25,00.

Red Clover, Medium (Trifolium pratense). The leading variety of Clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 55c., 100 lbs. \$50.00.
Red Northern, or Mammoth. Grows 4 to 5 feet high

and is used to plow under for manure. Lb. 55c., 100 lbs. \$50.00

White Dutch Clover (Trifolium repens). variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Lb. 90c,



Grey's Superior Quality Flower Seeds

Very carefully revised list to which many meritorious and recently introduced sorts have been added and all inferior varieties discarded.

All flower seeds mailed free on receipt of price quoted.

If the number is used when ordering, it will not be necessary to write the name.

	and the manner is used when ordering,	To will not be inceessary to write the manner	
No 10	ABUTILON, Prize Mixed (Flowering Maple). Perpetual bloomers and rapid growers; seed sown indoors in March will produce plants that will bloom outdoors during the Summer and indoors all Winter	ACONITUM (Monkshood). Hardy perennials, with long spikes of hood-shaped flowers, excellent for shrubbery borders and shady places. June to Sept. 55 napellus. Large, deep blue. 3 ft	.18
15 20 25	baileyana. Long sprays of bright yellow flowers; excellent for cutting	ACROCLINIUM. One of the prettiest and best annual everlastings for cutting fresh or for Winter use. For drying they should be cut before fully open and hung in an airy room	.10
30	lection	to dry, heads down. 15 in. 75 Double Rose	.10 .10 .10
35 40	and curious flowers; in Aug. and Sept. 2 to 4 ft. wollis. The beautiful foliage of this sort is said to have given rise to the Corinthian style of architecture; flowers white ½ 02. 35c15 wollis latifolius. Handsome sort; more robust than the preceding	90 ADLUMIA cirrhosa (Mountain Fringe, or Allegheny Vine). Beautiful climber, Maidenhair fern-like foliage, pink flowers, a self-sowing, hardy biennial. 15 ft. 1-16 oz. 75c. ADONIS. Free-flowering border plants, with showy flowers of easy culture in any garden	.18
	ACHILLEA, The Pearl. One of the best hardy perennials, covered with heads of pure white, double flowers from Spring till frost; fine for cutting. 1½ ft1-16 oz. \$1.50	soil. 95 aestivalis (Flos Adonis). Deep crimson, free-flowering annual. 1 ft. July and Aug 14 oz. 25c. 100 vernalis. Large, yellow flowers in May and	.10
5G	ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, 1 ft. high, easily grown and flowering through the Summer. The flowers vary in size and are of the richest colors	June. Hardy perennial. 1 ft. ¼ oz. 75c. 105 AGATHEA coelestis (Blue Marguerite). Free-blooming, tender perennial, with blue Daisy-like flowers. Fine for Winter flowering, and a good bedder. 1½ ft	.16

		-	
No.	A CERTACETE A POST C' LA LA CALLA LA	kt.	N
	AGERATUM. Effective plants for bedding, covered with bloom throughout the season.		24
110	Valuable for cutting. Half-hardy annual. Blue Perfection. Deep blue. 1 ft 1/4 oz. 75c. \$0.	15	
115		.25	24
120		.15	
125	Imperial Dwarf, White. 8 in 1/4 oz. 65c.	.10	0.
130		.10	25
135		.10	
140	mexicanum. Large, lilac blue. 1½ ft. ½ oz. 40c.	15	
145	mexicanum album grandiflorum. Large	.15	$\frac{25}{25}$
150	Princess Victoria Louise. Bright blue, white center. 8 in	.15	
155 160	AGROSTEMMA coronaria, Mixed (Mullein Pink). Free flowering, hardy perennial, with bright crimson and white flowers; fine for cutting. 2 ft	.10	0.0
	perennial coelirosa, Mixed (Rose of Heaven). Fine	.15	26
165	annual sort, with pink and white flowers;	.10	
170	ALONSOA, Mixed (Maskflower). Charming annual, flowering throughout the Summer and Autumn; easily grown and very desirable. 1½ ft	.15	
175	ALSTROEMERIA, Finest Mixed. Handsome	. 10	
170	Lily-like, hardy perennials, varying from pale yellow to orange red; fine for cutting. Needs light protection in Winter. 3 ft. 1/4 oz. 75c.	.25	27 27 27 28
400	ALYSSUM. Dwarf-growing annuals, blooming profusely throughout the season. The flowers are fragrant and extensively grown for cutting. Fine for beds, borders and vases.		28 29 29 30
180 185	C . A CC (White Element Down hite	10	30 31 31
190	very dwarf and sweet. 4 in	.15	32
	beds, compact, white and sweet 1/4 oz. 40c.	15	
195 200	Little Gem. White, distinct and very sweet. ½ ft¼ oz. 30c., oz. \$1.00 saxatile compactum (Gold Dust). Bright,	10	
	yellow, Spring flowering, hardy perennial, 9 in	15	
201	saxatile Lemon Queen. Pale yellow	.15	
	AMARANTHUS. Brilliant foliaged annuals, with showy racemes of flowers; very ornamental and excellent for borders and subtropical gardening.		
205	tropical gardening. caudatus (Love-lies-bleeding). Long droop-	10	
210	cruentus (Princesfeather). Dark red, feathery	.10	
215	salicifolius (Fountain Plant). Long foliage,		
220	tricolor spiendens (Josephs-coat). Foliage	.10	
225	AMARYLLIS, Special Hybrids (Hippeastrum). Saved from the finest, extra large flowering	.50	
230	$\begin{array}{cccc} \textbf{AMBROSIA mexicana.} & \text{Sweet-scented annual.} \\ & \text{Useful in bouquets.} & 1 \text{ to } 1\frac{1}{2} \text{ ft.} \frac{1}{4} \text{ oz. } 40c. \end{array}$.10	
235	AMPELOPSIS veitchi (Boston Ivy). Popu- lar, rapid growing, hardy vine. Lit adheres		
	firmly to stone, brick or wood, foliage turning very brilliant in the Autumn 14 oz. 35c.	.10	

		_
No.		kt.
240	ANCHUSA capensis. Fine azure blue Forget-	
	me-not-like flowers, excellent for cutting.	
	1 ft	0.10
245	italica, Dropmore Variety. Splendid, hardy	
	perennial, with beautiful flowers of a lovely	
	gentian blue; fine for borders or cutting. 4 ft.	
	$\frac{1}{4}$ oz. 85c.	.25
250	ANEMONE coronaria, St. Brigid. An im-	
	proved strain of the hardy garden Anemone,	
	with larger and more brilliant flowers which	
	remain longer in bloom. 1 ft	.15
253	ANTHEMIS arabica. Annual yellow	.10
255	kelwayi (Hardy Marguerite). A most satis-	
	factory, hardy perennial, bearing through-	
	out the Summer golden yellow, Daisy-like	
	flowers, excellent for cutting. 2 ft1/8 oz. 50c.	.10
	ANTHERICUM. One of the finest ornamental	
	garden plants, producing freely fine spikes	
	of sweet-scented lily-like flowers from May	
	to July. Hardy perennial. 1½ ft.	
265	liliastrum Giant (St. Bruno's Lily). Large	
	white, with green spots $\frac{1}{8}$ oz. \$1,00	.25
	ANTIRRHINUM. One of the most beautiful	
	and useful bedding plants, blooming pro-	
	fusely and continuously throughout the	
	Summer and Autumn. Our seeds of these	
	are grown by a specialist and are noted	
	for the superior size and quality of their flowers.	
	TALL VARIETIES, 2 to $2\frac{1}{2}$ ft.	
270	Giant Mixed. Finest sorts 1/4 oz. 50c.	.10
272	Orange Beauty 4 oz. 85c. Giant Rose 4 oz. 85c.	.15
275	Giant Rose	.15
280	Giant Deep Crimson	.15
$\frac{285}{290}$	Giant Scarlet	.15
$\frac{290}{295}$	Giant Vanus Delicate pink 1/ oz 600.	.10
300	Giant Venus. Delicate pink	.15
305	Giant Yellow. 2½ ft	.15
310	Giant Yellow. 2½ ft	.10
315	Cottage Maid. Pink, white throat. 1/4 oz. 50c.	.10
00"	Estate Outros Itish annual salar 17 - CT	10



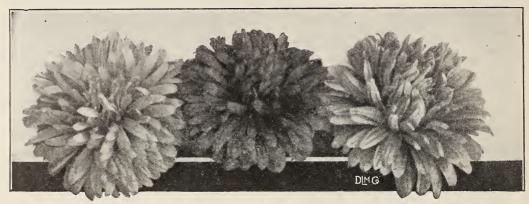
Anemone

3-41		
No.	ANTIRRHINUM—Continued	Pkt.
000	TALL VARIETIES—Continued	
326	Feltham Beauty. Deep rose pink with white	0 15
327	center; immense blooms $\frac{1}{8}$ oz. 75c. 8 Nelrose $\frac{1}{4}$ oz. 60c. Rose Dore. Salmon rose, shaded gold	.15
330	Rose Dore. Salmon rose, shaded gold	
	14 oz. 75c.	.15
332	Silver Pink	.15
335		.70
340.	SEMI-DWARF VARIETIES, 15 to 18 in. Art Shades. Ranging through pink, orange	
940.	and terra cotta. 1 ft	.15
345	and terra cotta. 1 ft	
0.50	chamois pink, golden lip 14 oz. 75c. Carmine Queen. Rose carmine. 14 oz. 75c. Charm. Compact, upright. Rich glowing	.15
350 351	Charm Compact upright Rich glowing	.15
991	rose	.20
355	Cottage Maid. Pale coral pink, white throat.	
000	14 oz. 60c. Crimson King. Bright crimson 14 oz. 75c. Golden Queen. Pure yellow 14 oz. 85c.	.10
$\frac{360}{365}$	Golden Queen. Pure vellow 14 oz 85c	.15
371	Pink Queen. Lovely pink, yellow lip, spikes.	.10
	Queen of the North. Pure white 14 oz. 85c.	.15
375	Queen of the North. Pure white. 4 oz. 85c.	.15
380 385	Mixed. Finest varieties	.10
900		.10
	TOM THUMB VARIETIES, 8 to 10 in. Excellent for bedding, blooming all Summer.	
	Height about 10 in	
390	Antique Rose	.15
395	Brilliant Crimson	.15
400 405	Capary Vallow 16 oz 600	.15
410	Dark Scarlet	.15
415	Snowflake. Extra pure white1/8 oz. 60c.	.15
420	Choice Mixed	.15
425	Antique Rose	.70
	AQUILEGIA (Columbine). Beautiful, free-	j
	flowering, hardy perennials, blooming pro- fusely through the Spring and early Summer	
	and of easiest cultivation. Early sown seed	- 1
	and of easiest cultivation. Early sown seed will bloom the same season. 1½ to 3 ft.	
430	Grey's Columbia Hybrids. Special long-	
	spurred strain. The colors include the most charming combinations from the brightest	
	to the most delicate tints.	
	½ oz. \$1.50, ½ oz. \$2.50	.50
435	canadensis. Scarlet and yellow native species.	15
440	chrysantha. Showy, bright yellow	.15
	1/ 07 \$1 75	.15
145	chrysantha grandiflora alba. Large, pure	0.7
450	write	.25
±00	Splendid, large, light blue 4 oz \$2.50	.25
455	coerulea alba. White, long spurs. 14 oz. \$2.25	.25
460	chrysantha grandiflora alba. Large, pure white	.25
465	giandulosa. Darge, rich, deep blue, with white	.25
470	center nivea grandiflora. Pure white	.10
475	olympica. Large, delicate mauve. 4 oz. \$1.00	.15
480 485	skinneri. Scarlet and yellow 1/4 oz. \$1.50	.25
485	Mixed Single Varieties. 4 oz. \$1.00 Mixed Double Varieties. 4 oz. \$1.50	.10 .25
495	Collection of Six Varieties. Our selection	1.00
500		
900	ARABIS alpina. Hardy perennial, with pure white flowers, blooming early in the Spring;	
	valuable for edgings and rockwork: will	
	grow well in rather shaded position	
505	grandiflora superba. Improved, large flowers.	.10
000	grandinora superba. Improved, large nowers. ½ oz. \$1.25	.15
510	· ·	.10
010	ARALIA sieboldi. A most desirable foliage plant, well suited for the conservatory and	
	for plunging in flower beds during Summer.	
	2 to 3 ft	.25

No.		Pkt.
515	ARCTOTIS grandis. Handsome annual from South Africa, with large, daisy-like flowers,	
	white, with light blue center, the underside	
	of petals being pale blue. 2 ft 1/4 oz. 50c.	80.15
520	ARGEMONE grandiflora. Large, pure white	
	poppy-like flowers; showy. 2 ft. ¼ oz. 50c.	.10
4	ARMERIA (Thrift, or Sea Pink). Pretty hardy perennial for edgings, blooming all Summer.	
525	formosa. Dark crimson. 1 ft ¼ oz. 60c.	.10
530	formosa alba. Pure white	.10
535	ASCLEPIAS tuberosa. One of the most showy	
	of our Summer and Autumn flowering, hardy	
	perennials, with umbels of bright orange- colored flowers. 1½ ft¼ oz. \$1.75	.15
540	ASPARAGUS plumosus nanus. Beautiful	.10
010	house plants; the feathery foliage is unri-	
	valed for cutting 100 seeds, \$1.25	.25
545	sprengeri. Excellent plant for table decoration or to grow in pots or baskets 2/4 oz. 35c.	.25
550		
	ASPERULA azurea setosa. Annual species of Woodruff, with fragrant, light blue flow-	
	ers, blooming through the Summer and fine for cutting. It will grow in poor soil or in	
	shaded places. 1 ft	.15
555	odorata (Sweet Woodruff). Hardy perennial,	
	conspicuous in May by its pure white, sweet-	
	scented flowers. The foliage and flowers when dried retain their fragrance. Grows	
	well under trees	.15
560	tinetoria. Small, white flowered perennial; can be used for same purposes as Gyp-	
	sophila	.15
	ASPHODELUS. Showy plants with handsome	
	flower spikes. They grow well in any soil.	
570	Hardy perennial. luteus. Fine, yellow, fragrant. 3 ft. 1/4 oz. 75c.	1.5
010	rine, yenow, magrant. o it. 74 oz. 15c.	.1.0



Grey's Columbia Hybrid Aquilegia



ASTERS

For best results Asters should have a good rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.

	•				
No.		kt.	No.		Pkt
575	COLUMBIA PRIZE. Double Mixed. This			DEDDING Course A substitute from	
	mixture is especially selected from the finest			BEDDING, Superb. A splendid double, free-	
	large flowering, double varieties, which grow			flowering, early variety, excellent for cutting	
				and adapted for beds or masses. The flow-	
	about the same height, and includes the best			ers are large, well formed, and resemble the	
	of recent introductions. It is without an			Victoria. I ft.	
	equal	0.15	000		0.70
	AMERICAN BRANCHING, "LATE." Superb		680	Collection of following 5 colors, separate \$	
			685	Crimson	.15
	free flowering strain, with long, strong stems		690	Dark Blue	.15
	and very large, graceful chrysanthemum-		695	Light Blue	.15
	like flowers, double to the center. By suc-		700	Rose	.15
	cessive sowings they may be had in bloom		705	Snow White	.15
	from Aug. to late Fall. 2 to $2\frac{1}{2}$ ft.		710	Figure 3 Mines 1/ 02 1.50, 02 5.00	.15
580		10	710	Finest Mixed	.13
	Dark violet. vervety4 0z. \$1.00, 0z. \$5.00	.10		CREGO'S GIANT COMET. Branching sort	
585	Lavender	.10		with large, full, fluffy flowers—through	
590	Peerless Pink. Delicate. 4 oz. 1.00, oz. 3.00	.10			
595	Purple	.10		August and September. 2 ft.	
600	Rich Crimson ½ oz. 1.00, oz. 3.00 Rose Pink ½ oz. 1.00, oz. 3.00 Shell Pink (Mary Semple)	.10	715	Lavender $\frac{1}{4}$ oz. \$1.25	.13
605	Rose Pink 1/4 oz 1 00 oz 3 00	.10	720	Purple. Fine color	.15
610	Shell Pink (Mary Sample)		725	Pink. Soft shell pink	.15
010	1/ oz 1.00 oz 2.00	.10	730	Rose. Clear, bright rose	.15
615	Snow White 14 oz. 1.00, oz. 3.00 14 oz. 1.00, oz. 3.00		735	White. Pure snow white	.15
	Snow white	.10	737	Heart of France. A pure red aster. Very	.10
620		.10	101		
625	Collection of Six Colors. Our selection	.50		double, of strong, branching habit. It	
	AMERICAN BRANCHING "KING." Dis-			keeps its brilliant rich color when cut.	
	tinct from every other variety in the char-			$\frac{1}{8}$ oz. $75c$.	.15
	acter of its flowers, which are of great size			OCTRICII DI IIME Immered Superb now	
				OSTRICH PLUME, Improved. Superb new	
	and substance, lasting longer when cut than			branching class with enormous flowers on	
	any other class; the long, narrow petals are			long stems. The petals are curled and	
	folded lengthwise, giving somewhat of a			twisted, resembling Japanese chrysanthe-	
	quilled appearance. The stems are excep-			mums, blooming in August and September;	
	tionally long and strong. They bloom with			excellent for cutting or exhibition. 2½ ft.	
	the late branching. 2 to 2½ ft.		740	Collection of following 6 colors, separate	.75
630		.15	745	Crimson	.15
635		.15	750	Dark Purple	.15
640	Rose King Bright doon rose 1/ og 850	.15			.15
645			755	Lavender	
		.15	760	Rose Pink $\frac{1}{8}$ oz. $\frac{75c}{}$.	.15
650	Violet King. Rich violet purple 1/8 oz. 85c.	.15	765	White	.15
	AMERICAN BRANCHING "ROYAL." A		770	Shell Pink	.15
	new class, with broad, incurved petals, pos-		775	Finest Mixed	.15
	sessing all the characteristics of the late				
	branching, as to size of flower, vigor of			OSTRICH PLUME, Early Flowering. Fine	
				strain of this beautiful aster, blooming in	
	plant, etc., but not quite so tall, as they			July and August. 1½ to 2 ft.	- 101
	branch close to the ground; they bloom		780	Dark Blue	.15
	earlier and are classed with the midseason		785	Light Blue	.15
	varieties. $1\frac{1}{2}$ to 2 ft.		790	Rose	.15
655		.15	795	White	.15
660		.15	793	W III. 6	.10
665		.15	800	IMBRICATED POMPON, Mixed. Beauti-	
670		.15		ful small-flowered sort, excellent for cutting;	1
675		.15		midseason. 1½ ft½ oz. 75c.	.10
0.0	The state of the s	.10		11103003011. 172 10	.10

No. ASTERS—Continued	Pkt.	No.
IMPERIAL, "Improved American Vic- toria." The best known and most exten-		VICTO:
sively used of all the Summer-flowering va-		hab
rieties; distinguished by their delicacy of		Sep
coloring, profusion of bloom and the ex-		970 Coll
treme doubleness of their large flowers which are produced on long, strong stems. 2 ft.		975 Darl
00" Ding Ding Resutiful light blue 14 og 950	en 15	980 Darl
810 Daybreak. Delicate shell pink. 1/8 oz. 85c.	.15	985 Dar l 990 Deli
815 Lavender. Clear, delicate shade. \(\frac{1}{8} \) oz. 85c. 820 Rosy Morn. Bright rose	.15 .15	995 Ligh
825 Purity. Snow white	.15	1000 Peac 1005 Ros
No. St.	.15	1005 Ros 1010 Sno
835 Yellow. Lemon yellow, pink flush 1/8 oz. 85c.	.10	1015 Mix
of the Comet type with large, double, wayy		SINGI flo
of the Comet type, with large, double, wavy petaled flowers of an exquisite shade of		be
lavender. 2 ft	.15	1020 Dee
MIKADO. A superior strain of the Comet		1025 Dee 1028 Gen
type. The flowers are large and full, with long, graceful, reflexed petals, the center		1030 Lav
ones curling across each other in magnificent	;	1035 Pin l
disorder. They bloom at midseason and re-		1040 Whi 1045 Mix
semble the Branching Asters in vigor and immense bloom. 2 ft.		ASTE
845 Pink (Rochester). Lavender pink 1/8 oz. 75c	.15	ie
850 Purple. Deep, rich color	.15	m ha
immense bloom. 2 ft. 845	.15	pr
PEONY-FLOWERED PERFECTION. One	•	co ga
of the best incurved varieties. Flowers		1050 alpi
large, full, and very double; blooms in Aug 2 ft.		1055 sub
965 Plood Ped 14 oz 95a	15	la er
870 Dark Blue 1/8 oz. 85c 875 Light Blue 1/8 oz. 85c 880 Pink 1/8 oz. 85c	15 15	st
880 Pink	15	1060 Wh
880 Snow White	10	1065 Mix
890 Mixed		T
QUEEN OF THE MARKET. The earlies flowering first-class aster. Coming into		ar gr
bloom 3 to 4 weeks earlier than other sorts		eu
The flowers are of good size on long stems and extensively grown for cutting. 1 ft.	3	
Collection of the following 6 colors	.50	
900 Crimson	.10	
905 Dark Blue	.10	
915 Light Blue	.10	9
920 Rose	.10	
925 White) .10	
935 SENSATION, New Red. Entirely different		
from all others, and in a class of its own. It	t	4
is the reddest of all red asters, the color being a dark, rich garnet, which glistens in	r	
the sunshine. Flowers very double, 3 inches	S	
across, and borne freely on long stems. I	t	E
blooms with the late sorts; branching habit 1½ ft	.15	
940 SNOWDRIFT. One of the earliest and mos		
valuable sorts, coming into bloom in July	,	(**)
with superb, large snow white flowers of the	9	
Hohenzollern type; very free. 2 ft. ½ oz. \$1.50	.15	
TRIUMPH COMET. A magnificent new class	S	
of midseason asters, with extra long stems	8	
of midseason asters, with extra long stems and very large , full, double, fluffy flowers The finest and largest of the Comet type		
aver offered 216 ft		
945 Lavender	15	
950 Purple 1/8 oz. 75c 955 Rose 1/8 oz. 75c	15	
960 Shell Pink	15	
965 White	15	

	No.		Pkt.
	V	ICTORIA IMPROVED. A magnificent class	
		either for bedding or exhibition, of pyramidal	
		habit; produces freely during August and	
		September its large, double flowers, with	
		beautifully reflexed petals. 2 ft.	
	970	Collection of 6 colors. Our selection S	0.76
	975	Dark Crimson	.15
	980	Dark Blue	.15
	985	Dark Scarlet	.15
	990	Delicate Rose 18 oz. 85c., 14 oz. 1.50 Light Blue 18 oz. 85c., 14 oz. 1.50	.15
	995	Light Blue	.15
	1000	Peach Blossom	.15
	1005	Rosy Lilac	.15
	1010	Snow White	.15
	1015	Snow White	.15
		SINGLE ASTER ELEGANCE. New, large-	
		flowered, single sort, on long stems, with	
		beautiful long petals. 1½ ft.	
	1020	Deep Rose	.10
	1025	Deep Blue	.10
ı	1028	General Joffre. Crimson scarlet 1/8 oz. 75c.	.15
	1030	Lavender 1/8 oz. 75c. Pink 1/8 oz. 75c.	.10
	1035	Pink	.10
	1040	White	.10
	1045	Mixed	.10
		ASTER, Perennial Sorts (Michaelmas Dais-	
		ies). We have in this class some of the	
		most showy, beautiful and interesting	
		hardy plants grown; their graceful habit,	
		profusion of bloom and great variety of	
		color form the chief attraction of the flower	
ı	1050	garden throughout the Autumn months.	0.5
	1050	alpinus speciosus. Large, rich purple	.25
	1055	subcaeruleus. A fine species, with very	
		large, mauve-colored, orange-centered flow-	
ı		ers, 2 to 3 inches across, borne on long	
		stems. It begins blooming quite early.	.25
l	1060	2 ft	.25
l	1065	White Queen. Large white	.20
l	1000	Mixed Hybrids, New Large-flowered.	
ı		This strain contains many beautiful colors, and the flowers, which are produced in	
١		great profusion, afford elegant sprays for	
		cutting. 2 to 4 ft	.25
ı		cutting. 2 to 4 It	.20
l			
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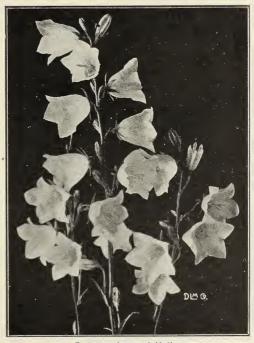
Single Begonia, Tuberous-rooted

No.		Pkt.
1070	AUBRIETIA. These dwarf, hardy perennials are invaluable for the border, rockeries, etc.; they are among the brightest and most free flowering plants of early Spring. graeca. Beautiful purple color	§0.25
1075	leichtlini. Rosy red, very pretty	
	AURICULA. See Primula auricula.	
	BACHELOR BUTTON. See Centaurea.	
	BALSAM. These old-fashioned annuals so easily grown are again increasing in popularity, and most beautiful and brilliant effects may be had from them; overcrowding should be avoided and they should be set at least 18 inches apart for best results.	
1080	Columbia Prize. An unsurpassed strain in doubleness, size, brilliancy and variety of color	.25
1085	Dark Blood Red. Extra	.10
1090	Intense Scarlet (The King)	.10
1095	Rich Pink (Salmon King)	.10
1100	White (Snowball). Superior1/4 oz. 75c.	.15
1105	Mixed Rose-flowered. Very double	.10
1110	BALLOON VINE. A rapid growing annual climber, with white flowers and inflated seed vessels which look like miniature balloons	.10
1115	BAPTISIA australis (False Indigo). Handsome hardy perennial, producing bright blue, pea-shaped flowers on spikes 6 inches long. 2½ ft½ oz. \$1.00	.15
1120	BARTONIA aurea. Showy, hardy annual of distinct character, its large, golden yellow flowers being freely produced; succeeds well in partial shade. 1½ ft	.10

140.		Pkt.
	BEANS, Flowering. Popular ornamental climbers, with edible pods of delicious flavor. 6 to 8 ft.	
1125	flavor. 6 to 8 ft. Butterfly Runner. Large, pink and white.	
1130	Scarlet Runner. Large, brilliant scarlet.	80.15
1135	White Runner. Large, pure white.Lb. 45c.	.10 .10
	BEGONIA, Tuberous-rooted. These are	
	easily grown from seed and may be had in	
	bloom in about 6 months. They make a	
	gorgeous display throughout the season and are excellent for bedding purposes,	
	and are excellent for bedding purposes,	
1	window boxes, etc., and as pot plants are	
1140	effective for house and conservatory. 1 ft.	1.00
1145	Double, Prize Mixed Single, Giant Mixed	.50
1150	Single Fringed. Unsurpassed strain	.50
	BEGONIA, Fibrous-rooted. The following	
	sorts are perpetual bloomers and exten-	
	sively used for planting outside in beds	
	and for pot culture in the greenhouse. 1 ft.	
1155 1160	gracilis alba. Pure white	.25
1100	Bonfire. Lustrous carmine, with brown ish red foliage	.25
1165	ish red foliage	.20
	8 in	.25
1170	8 in	
1175	10Паде	.25
1175 1180	rosea. Fine rose pink	.25
1100	rosea. Fine rose pink. erfordi. Lovely rosy carmine flowers, with dark, glossy, green foliage. One of the best	
	the best	.50
1185	the best	
1100	has a reddish hue	.50
1190	Triumph. Beautiful, large, snow white	.50
1195	Vernon. Deep scarlet, with bronze foliage	.25
1200	Vernon, Dwarf. Rich red, with glossy	
	flowers; excellent Vernon. Deep scarlet, with bronze foliage. Vernon, Dwarf. Rich red, with glossy bronze foliage. 8 in Rex Varieties, Mixed (Ornamental leaved).	.25
1205	Rex Varieties, Mixed (Ornamental leaved).	>-
	Darge, Handsomery variegated reaves	.75
	BELLIS perennis fl. pl. (Double Daisy). Favorite perennials producing in Spring	
	Favorite perennials producing in Spring	
	their handsome, double flowers, and are very effective when planted with Pansies	
	or Forget-me-nots. Rich soil and cool	
	or Forget-me-nots. Rich soil and cool situation suit them best.	
1210	Longfellow. Large, dark rose 14 oz. \$2.00 Snowball. Large, pure white. 14 oz. \$2.00 monstrosa Rose. Extra large. 14 oz. \$1.50 monstrosa White. Extra large. 15 oz. \$1.50	.15
1215	Snowball. Large, pure white 14 oz. \$2.00	.15
$\frac{1220}{1125}$	monstrosa White Extra large 1/8 02. \$1.50	.25 .25
1230	Quilled, Giant Red. Dark red	.25
1235	Quilled, Giant White. Pure white	.25
1240	Finest Mixed. Double	.15
	BELVIDERE. See Kochia.	
	BOCCONIA japonica (Plume Poppy, or Tree	
	Celandine). Ornamental, hardy perennial,	
	Celandine). Ornamental, hardy perennial, with glaucous green foliage and spikes of	
	they produce a marked effect 5 ft	
	grown in clumps or as single specimens, they produce a marked effect. 5 ft	.10
1950		
1250	BOLTONIA latisquama. One of our show-	
	iest hardy perennials, with large clusters of lavender-pink, Daisy-like flowers. 5 ft.	.25
,		
	BROWALLIA. Beautiful, profuse blooming bedding plants, covered with flowers dur-	
	ing Summer and Autumn; also excellent	
	as a pot plant. 1½ ft.	
1255	speciosa major. Large, brilliant, ultra-	0.5
1260	ing Summer and Autumn; also excellent as a pot plant. 1½ ft. speciosa major. Large, brilliant, ultramarine blue; splendid Winter bloomer Mixed. Shades of blue and white ¼ oz. 50c.	.25

1-11	to the desirence of the second		**
No		Pk	t. ,
	BRUGMANSIA. See Datura arborea.		
1265	BUPHTHALMUM salicifolium (Ox-Eye). Fine, hardy perennial, with large, golden yellow flowers on long stems. 2 ft. ½ oz. 60c. 8	\$0.1	0
	BRACHYCOME (Swan River Daisy). Profuse flowering, low growing annual, with pretty Daisy-like flowers; doing best in warm and dry situations. 9 in. Blue Star. Beautiful bright blue. 18 oz. 50c.		
1270 1275 1280	Blue Star. Beautiful bright blue. 1/8 oz. 50c. rosea. Fine rose color 1/4 oz. 75c. Mixed. Shades of blue, white and rose 1/4 oz. 40c.	.1 .1	5
1285	CACALIA coccinea (Tassel Flower). A neat, free blooming annual, with scarlet tassel-like flowers. All Summer. 1½ ft½ oz. 35c.	.1	0
1290	CACTUS, Mixed Varieties. Succulent plants of curious and ornamental growth, with showy flowers. Tender perennials	.2	5
1295	 CALCEOLARIA. Our seeds are from noted English growers and saved from the finest strains grown, which have been awarded the leading prizes. Covent Garden Strain. Extra choice, 		
1900	strongly recommended for habit, size and marking of flowers	.7	5
1300	KELWAYS Perfect Model. Of splendid habit, neither too tall nor too dwarf; large heads of very large flowers, which are well rounded and filled out, the richest and most delicate colors in the most wonderful variety of shades and markings		
1305	rugosa, or Shrubby, Mixed. Choice bedding varieties, with innumerable flowers	.5	
1310	CALENDULA officinalis fl. pl. (Pot Marigold). Valuable, hardy annual, the double showy flowers making a grand display for months; suitable for dry places. 1 ft. Lemon Queen. Clear lemon yellow		
1315 1320 1325 1330	Oz. \$1.00. Meteor. Lemon, striped with orange. Oz. 50c. Orange King. Large, dark orange. Oz. \$1.00. superba. Rich yellow, dark eye Oz. 50c. Mixed. Shades of lemon and orange. Oz. 35c.	.1 .1 .1 .1	0 5 0
	CALIFORNIA POPPY. See Eschscholtzia.		
	calliopsis, or coreopsis. Remarkable, showy, hardy annuals, very continuous in flowering, hardly anything surpassing them in this respect, and most useful for cutting. 1½ to 2 ft. coronata maxima. Large yellow. ¼ oz. 40c.		
1335 1340	coronata maxima. Large yellow. ¼ oz. 40c. drummondi (Golden Wave). Golden yellow, with brown center ¼ oz. 40c.	.1	
1345 1350	Fire King. Deep, bright scarlet, cactus-shaped petals	.1	_
1355	Mixed. Fine varieties. 14 oz. 15c., oz. 40c. Mixed, Double (Hybrida fl. pl.). 14 oz. 20c.	.1 .1	
1360	CALLIOPSIS, or COREOPSIS, Hardy Per-	.1	0
1365	ennial Varieties. Early sown seed will bloom the same season, but it is better to sow in July and protect lightly in Winter. Eldorado. California strain, with very large, golden yellow flowers		
1370	large, golden yellow flowers 1/4 oz. \$1.00 grandiflora. Bright, golden yellow	.2	
1375	lancelota. Large, bright yellow 1/4 oz. 60c.	.1	
1380	CALLIRHOE involuerata (Poppy Mallow). Showy, hardy perennial of spreading growth, with large, bright crimson, saucershaped flowers from early Summer till Fall. 1 ft	.1	5

No.		Pkt.
	CAMPANULA (Bellflower). Beautiful, well-known, hardy perennial, and one of our	
	known, hardy perennial, and one of our	
	most attractive garden flowers, noted for	
	their rich colors and profusion of bloom.	
1385	carpatica. Erect blue flowers all Summer;	
	useful for borders or rockery. 9 in	
	½ oz. \$1.00.\$	0.15
1390	carpatica alba. Erect, white flowers. 9 in.	
	½ oz. \$1.00.	.15
1395	mirabilis. Large, pale blue; extra. 2 ft.	.15
1400	moerheimi. Large, white, saucer-shaped	
	flowers. 2 ft	.25
1405	persicifolia grandiflora. Large, bright	
	blue; one of the best. $2 \text{ ft} \frac{1}{8} \text{ oz. } \1.25	.25
1410	persicifolia grandiflora alba. Large, pure	
	white. 2 ft	$.25^{\circ}$
1415	persicifolia grandiflora pfitzeri. Large,	
	light blue, double and semi-double. 2 ft	.25
1420	persicifolia. Mixed. All shades of blue	
	and white. 2 ft	.25
1425	pyramidalis (Chimney Bellflower). Blue,	
	4 ft	.15
1430	alba. White. 4 ft	.15
1433	compacta Mixed. Much more dwarf	
	and free blooming than preceding	.15
	CAMPANULA medium (Canterbury Bells).	
	Showy, hardy biennials, about 3 ft. high,	
	of pyramidal form, and profusely covered	
	with large bell-shaped flowers.	
	calcyanthema (Cup and Saucer Varieties).	
1440	Blue	.15
1445	Rose Pink $\frac{1}{4}$ oz. 1.75	.15
1450	White	.15
1455	Mixed. All colors	.15
1460	Single, Blue	.10
1465	Rose Pink	.10
1470	Reddish Violet	.10
1475	Mauve	.10
1475	Mauve	.10



Campanula persicifolia

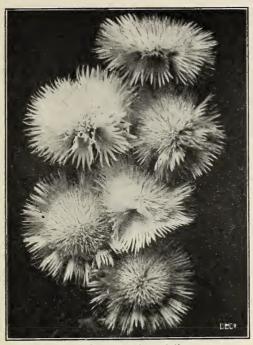
No.		Pkt
110.	CAMPANIII A di C	rkı
	CAMPANULA medium—Continued	
1480	Single White	O 10
1485	Mixed. All colors	
	Double Please 111 colors	.10
1490	Double, Blue	.15
1495	Double, Blue 1/4 oz. \$1.00 Rose Pink 1/4 oz. 1.00	. 15
1500	White	.15
1505	Mixed. All colors	.15
1510	Columbia Prize Mixture. All colors of all	.10
1010	verieties unsurressed 1/ 21 00	0.5
	varieties, unsurpassed $\frac{1}{4}$ oz. \$1.00	.25
	CANARY BIRD VINE. See Tropaeolum.	
	CARD FORTON	
	CANDYTUFT. One of the most useful and	
	popular hardy annuals for edgings or mass-	
	ing, and excellent for cutting. 1 ft.	
1515	Carmine. Carmine rose.	
-010		1 ~
1520	1/4 oz. 60c., oz. \$2.00	.15
1520	Crimson. Rich, deep shade	
	½ oz. 25c., oz. 75c.	.10
1525	Dobbies White Spiral. A superior strain	
	of the large flowered white from the intro-	
	ducon 1/ 50 @1 50	10
1590	ducer	.10
1530	Empress. Immense, pure white pyramidal	
	trusses	.10
1535	Giant Perfection. Immense pure white	
	spikes. Special selection	
		10
	½ oz. 60c., oz. \$2.00	.15
1540	Purple. Fine shade 1/4 oz. 20c., oz. 50c.	.10
1541	Queen of Italy 1/4 oz. 50c. Mixed. All colors 1/4 oz. 15c., oz. 40c.	.10
1545	Mixed. All colors	.10
1550	Dwarf Rose	.15
1555	White	.15
	74 02. 000., 02. 1.75	
1560	Mixed Hybrids $\frac{1}{4}$ oz. 50c., oz. 1.50	.10
	CANNAS. Handsome foliage and flowering	
	plants, producing striking effects in beds or	
	borders. Soak the seed in hot water 24	
	hours before sowing. 3 to 4 ft.	
1565	Crozy's New Large-flowering Varieties.	
	Newest and best sorts Oz. 60c.	.10
1570	Dark-leaved Sorts. Dark foliaged sorts	
2010	with large flowers	.10
	with large flowers	.1(
	Quamoclit.	
	CARNATION PINKS. See Dianthus.	
	CASTOR OIL BEANS. See Ricinus.	
	The second of th	



Celosia childsi



No.		Pkt.
	CATCHFLY. See Silene.	
	CELOSIA cristata, or COCKSCOMB. Free	
	blooming annuals; large, brilliant Cocks-	
	comb-like heads. They prefer a light soil	
	not too rich; fine border or pot plant.	
1575	Collection 6 following colors, separate.	80.60
1580	Dwarf Bright Rose. 34 ft1/8 oz. \$1.00	.15
1585	Copper Color. 3/4 ft	.15
1590	Copper Color. 34 ft	.15
1595	Glasgow Prize. Dark crimson. 3/4 ft.	
	½ oz. 1.25	.15
1600	Golden Yellow. $\frac{3}{4}$ ft	.10
1605	Golden Yellow. 34 ft 18 oz. 1.00 Silvery White. 34 ft 18 oz. 1.00	.10
1610	Mixed. Finest colors. 34 It 1/8 oz	.10
1615	Tall Mixed. All colors. 2 to 3 ft 1/8 oz20	.10
	CELOSIA thompsoni magnifica, Improved	
	Feathered Cockscomb. A magnificent	
	and valuable annual, with long, feathery	
	plumes of the richest colors, varying from	
	pale yellow to the deepest crimson. Effec-	
	tive during Summer and Fall. 2 ft.	
1617	childsi (Chinese Woolflower)	.15
1620	Carmine 1/8 oz. 50c.	.15
1625	Crimson 1/8 oz. 50c.	.15
$\frac{1630}{1635}$	Golden Yellow ½ 0z. 50c. Light Yellow ½ 0z. 50c.	.15
1640		.15
1645	Scarlet	.10
1040	red stems	.15
1650	Mixed. All colors	.15
	CELSIA arcturus. A fine half hardy plant,	
1000	very pretty for pot culture in a cool house.	
	The long spikes of bright yellow flowers	
	are produced the same season from Spring	
	sown seed	.50
	CENTAUREA (Dusty Miller). Silver foliaged	
	plants, extensively used for edgings, bas-	
	kets, etc. Half-hardy perennial.	
1665	candidissima. Thick foliage. 1 ft 1/8 oz. 50c.	.15
1670	gymnocarpa. Very graceful. 1½ ft	
-0.0	½ oz. 50c.	.15



Centaurea imperialis

No.		Pkt.
	CENTAUREA, Annual Varieties. Very free	
	flowering, hardy annuals, with handsome,	
	showy flowers; extremely useful for cut-	
	ting. $1\frac{1}{2}$ to 2 ft.	,
1675	americana. Large, reddish lilac. 1/4 oz. 60c.	
1680	cyanus, Mixed (Bachelor Button) Oz. 40c.	.10
1685	Double, Mixed	.10
1690	Blue	.10
1695	Double Blue	.15
1700	PurpleOz. 60c.	.10
1705	Rose	.10
1710	White	.10
	imperialis (Royal Sweet Sultan). Very	
	large, sweet scented flowers, on long stems,	
	in the most beautiful and delicate colors.	
	2 to 3 ft.	
1715	Bright Pink	.15
1720	Dark Purple	.15
1725	Deep Lavender $\frac{1}{4}$ oz. 60c.	.15
1730	Lilae	.15
1735	White	.15
1740	Mixed. All colors	.15
1745	moschata (Sweet Sultan). Purple. 1/4 oz. 20c.	.10
1755	White	.10
1760	Mixed	.10
1765	suaveolens. Yellow Sweet Sultan 1/4 oz. 60c.	.15
	CENTAUREA, Perennial Varieties. Desir-	
	sirable, hardy plants, with showy thistle-	
	like flowers from July to September.	
1770	macrocephala. Large yellow. 3 ft	.15
1775	montana. Deep purple. 2 ft. 1/4 oz. 75c.	.15
1780	alba. Large white, 2 ft 1/4 oz. 75c.	.15
1785	alba. Large white. 2 ft	.25
	CERASTIUM tomentosum (Snow-in-sum-	
1790	mer). A white foliaged hardy perennial,	
	with small, white flowers; fine for edgings	
		.25
	and rockeries. $4 \text{ in} \dots 1/8 \text{ oz. } 75c.$.20

No.		Pkt.
1792	CHEIRANTHUS allioni (Alpine Wallflower).	
	Excellent dwarf perennial for rockery or	
p-	margin of herbaceous border, brilliant	
	orange flowers in Spring and all Summer	
	if seed pods are removed 1/4 oz. \$1.00 \$	0.25
	CHELONE. Very handsome plant, with Pent-	
	stemon-like spikes of brilliant colored	
	flowers from July to October. Hardy	
	perennial. 2 ft.	
1795	barbata torreyi. Scarlet	.15
1800	Hybrid, Finest Mixed, Beautiful 1/2 oz. 60c.	.15
	CHRYSANTHEMUM. Showy and effective	
	Summer flowering plants, blooming from	
	July until frost; very desirable for the	
	garden and for cut flowers.	
	Double-flowering Annual Varieties. 2 ft.	
1805	Golden yellow ½ oz. 60c.	.15
1810	White	.15
1815	Mixed. All colors	.10
1820	Fringed Hybrids. All colors. 1/4 oz. 50c.	.15
	Single-flowering Annual Varieties. 2 ft.	
1825	atrococcineum. Scarlet	.10
1830	Evening Star. Large golden. 1/4 oz. 50c.	.15
1835	Morning Star. Large primrose. 1/4 oz. 50c.	.15
1840	Northern Star. Large white, yellow cen-	
	ter, with dark disc	.15
1845		.10
$\frac{1845}{1850}$	Grey's Special Mixture. All colors in	
- ‡	souble, single and fringed 1/4 oz. 60c. CHRYSANTHEMUM, Perennial Varieties.	.15
~	CHRYSANTHEMUM, Perennial Varieties.	
	Of great value in the garden and conserva-	
	tory, blooming from early Autumn to	
	December.	
1855	frutescens (Paris Daisy). Single white, fine for Winter blooming. 1½ ft. ¼ oz. 60c.	
	fine for Winter blooming. 1½ ft. ¼ oz. 60c.	.15
1860	Chinese, Early Single. Large, single flow-	
	ers, freely produced in a large range of	
	colors and quite hardy	.25
1865	Japanese Early Double. Large, double-	
	flowering sorts in fine colors, blooming out-	
	side in the Autumn from early sown seed.	.25
1870	Shasta Daisy. One of the best hardy white	
	flowers for cutting; large, single flowers	.25
1875	Pompon-flowered. The double, small-flow-	
	ered hardy sorts; fine colors	.25



Hardy Chrysanthemums



Cineraria, Grey's Exhibition Prize

No.		Pkt.
	CINERARIA. One of the most beautiful plants that can be grown for decorative purposes. Seed should not be sown too soon. Sown in June or July, plants large enough for all purposes can be had; the aim should be to secure as hard a growth as possible.	
1880	Grey's Exhibition Prize. Acknowledged	
1000	by our customers to be the finest strain grown; of compact branching habit, with exceptionally large flowers of the richest and brightest colors	1.00
885	grandiflora alba. Large pure white	.75
890	atrosanguinea. Large blood red	.75
895	azurea. Large, light blue	.75
900	kermesina. Large, bright crimson	.75
905	Pink Shades. Very fine	.75
1910	Dwarf Large-flowering Mixed. Dwarf, compact habit with immense trusses of large flowers in rich colors	.75
1919	stellata Feltham Beauty. A great improvement on the old Stellata variety; a beautiful mixture of many colors	.75
1920	stella grandiflora. Large flowers, with twisted or fluted petals like the single Cac- tus Dahlia	.75
1925	maritima candidissima (Dusty Miller).	
1020	White foliage for borders4 oz. 35c.	.15
	CLARKIA. Very showy and profuse flowering hardy annuals of easy culture; very useful for cutting.	
1930	Double Brilliant. Bright orange. 1/4 oz. 50c.	.15
1935	Orange King. Orange scarlet 1/4 oz. 75c.	.15
940	Purple Prince. Rich purple 1/4 oz. 50c.	.15
945	Queen Mary. Rose carmine. 1/4 oz. 40c.	.10
1950	Salmon Queen. Salmon pink. 14 oz. 50c.	.15
955	Mixed. Extra fine colors 1/4 oz. 25c.	.10
1960	Single Mixed. All colorsOz. 50c.	.10
1900	Bingie Minet. 1111 COLOTS	

No.		Pkt.
	CLEMATIS. Well known as valuable, hardy,	
	profuse flowering, climbing perennials. Seed sown in coldframe or border will	
	Seed sown in coldframe or border will	
1005	germinate freely the next Spring. Jackman's New Hybrids. Elegant large-	
1965		
	flowered sorts, and when raised from seed	20.05
1970	afford a wide range of color	50.20
1970	in Autumn with a cloud of star-like, fra-	
	grant white flowers 1/2 oz 35c	.10
1975	grant white flowers	.10
	tractive annual rose	.10
1976.	alba. White	.15
1980	CLIANTHUS dampieri (Glory Pea). A mag-	
	nificent greenhouse annual, with large,	
	nificent greenhouse annual, with large, brilliant scarlet, pea-shaped flowers having	
	a black center	.25
1005	CLOVE PINKS. See Dianthus.	
1985	CLOVE PINKS. See Dianthus. COBAEA scandens. Popular half hardy, climbing perennial of rapid growth, with	
	large, purple, bell-shaped flowers; bloom-	
	ing first season from seed which should be	191
	planted edgewise, 20 ft. 1/4 oz. 30c., oz. \$1.00	.10
1990	ing first season from seed which should be planted edgewise. 20 ft. 14 oz. 30c., oz. \$1.00 scandens alba. White flowered	.25
1993	Mixed Purple and White	
	½ oz. 30c., oz. \$1.00	.10
	COCKSCOMB. See Celosia.	
2001	COLCHICUM autumnale (Meadow Saffron,	
	or Fall-blooming Crocus). Bulbous per-	10
	ennial	.10
	grow from good Helf hardy parangial	
2005	Mixed Hybrids. From a large collection	.10
2010	New Large-leaved Varieties. Extra fine	.25
2015	grow from seed. Half hardy perennial. Mixed Hybrids. From a large collection. New Large-leaved Varieties. Extra fine. COLLINSIA, Mixed. Free flowering, hardy	
	annuals of deserved popularity, blooming	
	from June to October, and suited to dry	
	situations	.10
0000	COLUMBINE. See Aquilegia.	
2020	COMMELINA coelestis. Half hardy tuber-	
	ous-rooted perennial, with-sky-blue flowers; blooms first season. 1½ ft	.15
	blooms first season. 1/2 it	.10
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No.

No.	Pkt.
2025 CONVOLVULUS minor, Mixed. Handsome,	
hardy annual, with large, richly colored	
flowers, producing a brilliant effect. 1 ft.	20 40
major. See Ipomoea.	\$0.10
COSMOS. One of the most beautiful and use-	
ful of the hardy annuals, producing through	
the season thousands of beautiful flowers.	
Seed should be sown in May in the open	
ground. The early varieties will bloom	
from July till frost. 4 to 6 ft.	
Double. Beautiful new strain, a large per	
cent coming true. The singles from this are also very fine; somewhat resembling	
the Anemone. Late blooming.	
2027 Pink Beauty. Rosy pink	.25
2028 White Queen. Pure white	.25
2030 Extra Early, Mammoth Midsummer,	
Mixed. The blossoms under ordinary	
field cultivation, average 4 to 5 inches	
across, surpassing in size any of the late	
varieties	.15
White blossoms in exactly 60 days, the	
Pink in 65 days, and the Crimson in 70	
days.	
035 White. 4 ft	.15
040 Pink. 4 ft	.15
045 Crimson. 4 ft	.15
Mammoth. Late flowering. 5 ft.	
055 Crimson	.10
060 Lady Lenox. Shell-pink	.15
1065 Lady Lenox. White $1/4$ oz. 75c.	.15
085 CUPHEA platycentra (Cigar Plant). Dwarf	
half hardy perennial, with bright scarlet,	
tubular flowers, tipped with black; blooms freely from seed. Fine pot plant. 1 ft	.25
recely from seed. Time pot piant. I it	



Cyclamen, Grey's Giant White



Cosmos

CYCLAMEN. The seed we offer is saved by

	a leading specialist from selected strains of	
	the very best varieties, and cannot fail to produce flowers of the largest size, finest	
	produce flowers of the largest size, finest	
	substance and most charming shades of color. July to August is the best time for	
	sowing. Seedlings should be grown on	
	without any check whatever, and when	
	grown cool the results are more satisfactory.	
2090	Grey's Giant Crimson	0.75
2095	Grey's Giant Pink	.75
2100	Grey's Giant Salmon King	.75
2105	Grey's Giant White	.75
2110	Giant Brilliant. Rich dark crimson	.75
2115	Crimson King. Brilliant crimson	.75
2120	Excelsior. White, with purple base:	.75
2125	Duke of Connaught. Purplish crimson.	.75
2130	Duke of Fife. Dark rose	.75
2135	Mont Blane. Pure white	.75
2140	Mrs. L. M. Graves. Nearly a true scar-	
	let	1.00
2145	Picturatum. Pink with claret base	.75
2150	Princess Ida. Bright pink	.75
2155	Princess May. Pale pink	.75
2160	Prince of Wales. Bright red	.75
2165	Queen Mary. Salmon, claret base	1.00
2175	St. George. Flowers identical with our	
-	Salmon King, with the decorative foliage	1.00
	of the Rex Begonia	
2180	Grey's Giant Mixture. All colors For above named Cyclamen, 100 seeds \$2.50,	.75
	1000 seeds \$18.00.	
2185	CYPERUS alternifolius (Umbrella Plant).	
	Numerous erect stems, supporting in an	
	umbellate manner a quantity of glossy,	
	long, narrow leaves; excellent for house or	0.7
040-	greenhouse. 1 ft	.25
2190	Papyrus (Egyptian Paper Plant). Palm-like foliage; an aquatic or for pots. 5 ft.	.25
		.20
	CYPRESS VINE. See Inomoea quamoclit.	



Perennial Delphinium

DAHLIA. This popular flower can be easily raised from seed flowering the same season. Seed should be sown early in gentle heat. Halfhardy perennial. 4 to 6 ft. No.

2195

2200

2285

Cactus, Double Mixed. Saved from a fine collection. 1/4 oz. \$2.00.....\$0.25



Pompon Dahlias

2315



Annual Delphinium

No. Pkt. 2290 Giant Hyacinth-flowered, Mixed. Large spikes of double flow ers. 2 ft. 1/4 oz..... 15c. \$0.10 2295 Rocket, Dwarf Mixed. Fine double flow-

ers. 1 ft. 1/4

oz.....20c. Azure Fairy. Clear, light blue. 15 in . . . Blue Butterfly. Bright blue. 15 in. ¼ oz. \$1.00 .25

DELPHINIUM, Hardy Perennial Varieties. The great improvement effected in these splendid border perennials strongly recommends their culture from seed.

are of easy culture and produce splendid spikes of bloom through the Summer. When sown early they usually bloom in September. 1 to 5 ft.

Pkt. Columbia Hybrids. An exceptionally fine 2310 strain selected from the best large flowering varieties, immense spikes. ½ oz \$1.50\$0.25

Kelway's Show, Mixed. Saved from their celebrated collection of show varieties,

which is undoubtedly the largest and finest collection of this popular perennial in existence....1-16 oz. \$1.50 2325 Belladonna. Clear turquoise blue: the everblooming, hardy larkspur; if sown early will bloom in late Summer and Autumn 1/8 oz.

2330 cardinale. Beautiful scarlet. 3 ft. 2333 2340 .10 2345 2347 .10 Chinese Tom Thumb. Clear, ultra-marine 2350 elatum (Bee Larkspur). Rich blue with 2355

darker centers. 4 ft...... $\frac{1}{4}$ oz. 75c. .15 formosum. Dark blue, white eye. 21/2 ft. 2360 14 oz. \$1.00 .10 2365 formosum coelestinum. Light blue. 2½ ft.......½ oz. 75c.

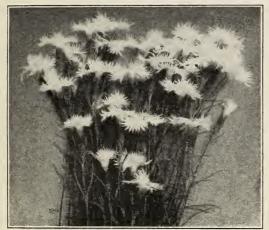
2370 .25 2375 Zalil. Beautiful yellow. 3 ft..... 2380

double flowers of enromous size, resembling 2205 Show, Double Mixed. Large flowered25 2215 DAISY. See Bellis perennis. DATURA (Trumpet Flower). Handsome, hardy annuals of very rapid growth, with large, trumpet-shaped flowers. 3 ft. 2220 arborea (Brugmansia). Single, white, fraflowers often 12 inches long. Cornucopia. White, beautifully marbled 9995 with royal purple; fragrant.... ½ oz. 40c. Golden Queen. Fragrant, double, golden .15 2230 1/4 oz. 35c. 1/4 oz. 35c. 2240 Double Mixed. All sorts..... DELPHINIUM, Annual Varieties (Larkspur). Among the best of hardy annuals, lasting a long time in flower. The plants should be transplanted or thinned out to avoid overcrowding and to secure the branching habit. A superior branching Grey's Imperial. strain. Double flowers; excellent for cut-ting. Offered in the following choice 2 ft. colors. 2245
 Brilliant Carmine.
 ½ oz. 50c.

 Bright Rose
 ½ oz. 50c.
 2250 .10 2260 2265 2270 .10 2275 .10 2280

Collection of 6 colors, separate.....

Paeony-flowered Giant. Single and semi- Pkt.



Dianthus, Hardy Carnations

No.		Pkt
	DIANTHUS, or PINKS, Annual Varieties.	
	These are really hardy biennials though	
	treated as annuals, and bloom the first	
	season from early Summer until frost. They are beautiful border plants and de-	
	They are beautiful border plants and de-	
	serve a place in every garden.	
	DOUBLE-FLOWERING VARIETIES	
2385	chinensis Mixed. Indian pink 1/4 oz. 30c. 8	0.10
2390	diadematus, Mixed. Diadem pink 1/4 oz. 60c.	.10
2395	haddawigi Miyad Japan nink 1/ oz 60e	.10
2400	heddewigi, Mixed. Japan pink. 4 oz. 60c. laciniatus, Mixed. Lace pink. 4 oz. 60c. latifolius, Mixed. Large flowers, resem-	.10
2405	latifolius. Mixed. Large flowers, resem-	***
	bling the Sweet William in shades of rose,	
	crimson and maroon	.10
2410	nobilis, Mixed (Royal Pink). Largest size	
	and brightest colors	.10
2415	Blood Red. Deep color; extra 1/4 oz. 75c.	.10
2420	Mourning Pink. Deep crimson, white edge.	
0.10*	1/4 oz. 75c.	.10
2425 2430	Salmon Pink (Salmon Queen) . 14 oz. \$1.00	.20
2430	White. Very fine variety	.10
	SINGLE-FLOWERING VARIETIES	
2435	Crimson Belle. Dark red	.10
2440	The Bride. White, purple eye. 14 oz. 60c. Vesuvius. Brilliant scarlet. 14 oz. 50c.	.10
2445	Mixed. Finest colors and sorts. 14 oz. 50c.	.10
2450	Mixed. Finest colors and sorts4 oz. ouc.	.10
	DIANTHUS caryophyllus (Carnation Pink).	
2455	Riviera Market (Giant of Nice). Superior	
	class of perpetual flowered Carnations;	
0.400	saved from the finest and largest blooms.	.50
2460	Marguerite, Giant Mixed. Improved and	
	very large double flowered strain of this early flowering Carnation which blooms	
	in four months from time of sowing, and is	
	composed of the best colors. 1/8 oz. \$1.50	.20
2465	Giant Scarlet	.15
2470	Giant Yellow	.20
2475	Giant White	.20
	DIANTHUS, Hardy Carnations. Splendid	
	hardy border plants, with very fragrant	
	flowers freely produced; a light Winter	
	protection is beneficial.	
2480	Double Mixed. Extra quality 1/4 oz. \$1.00	.10
2485	Red Shades 1/4 oz. 1.50 Rose Shades 1/4 oz. 1.50	.15
2490	Rose Shades	.15
2495	White. Very fine $\frac{1}{4}$ oz. 1.50	.15

No.		Pkt.
2500	DIANTHUS deltoides (Maiden Pink). Beau-	L ILU
	tiful, hardy sort for rockeries, sunken gar-	
	dens, etc. The flowers are bright pink.	
	small and in abundance from May to Aug.	
	6 in	0.15
2505	deltoides alba. White flowers. 14 oz. 1.00	.15
2508	DIANTHUS (Hardy Carnation) allwoodi. A	
	new race of hardy pinks, very free flower-	
	ing and producing about 75 per cent of	
	double flowers. Mixed colors	.50
	plumarius (Hardy Garden, or Clove Pink).	
	Very free flowering, with a strong clove	
	fragrance; perfectly hardy. A little mulch-	
	ing in Winter is beneficial.	
2520	scoticus fl. pl. Perfection. A prize strain	
	of double Scotch or florist's Pinks in finest	
	colors	.50
2525	Double Mixed. Free blooming strain, with	
	double and semi-double flowers of spicy	
	odor; in finest colors½ oz. \$1.75	.25
2530	DICTAMNUS , Mixed (Fraxinella). Very	
	showy, hardy perennial	.10
2532	DIDISCUS coerulea (Blue Lace Plant). Hardy	
	annual	.25
	DIGITALIS (Foxglove). Hardy perennials of	
	easy culture, valuable for shrubbery bor-	
	ders, woodland walks, partial shady places,	
	and should be more extensively grown;	
	blooms in June and July. 3 to 4 ft.	
2535	gloxiniaeflora, Mixed. Fine colors, spotted	1.0
	in the throat	.10
2540	grandiflora. Light yellow; fine. 4 oz. 35c.	.10
2545	Ivery's Spotted. An extra choice strain of	10
0550	beautifully spotted flowers	.10
2550	monstrosa, Mixed. Beautiful colors, with	10
0555	one enormous flower at top of spike. ¼ oz. 60c.	.10
2555	purpurea, Mixed (Common Foxglove). All	.10
2560	colors	.10
2565	Red 14 oz. 50c. Rose 14 oz. 50c. 14 oz. 50c. 14 oz. 50c.	.10
2570 - 2570	White	.10
2570	W 1110C	.10



Dianthus, Double-Floworing



Dimorphotheca

· O.		Pkt.
	DIMORPHOTHECA aurantiaca (African	
	Marguerite). Beautiful Transvaal annual,	
	with a profusion of rich, orange gold flow-	RO 15
580	ers throughout the season. 15 in. \(\frac{1}{4} \) oz. 60c. 8 New Hybrids. Rich colors	.15
050		.10
	DOLICHOS (Hyacinth Bean). A beautiful quick growing annual climber; flowering	
	freely in erect racemes all Summer; the	
	seed pods are quite ornamental. 10 ft.	
585	Darkness. Rich purple-violet flowers and	
000	purple stems and seed podsOz. 40c.	.10
590	Daylight. Snow white; excellentOz. 40c.	.10
595	lahlah Mixed. Purple and white	10
	Oz. 30c.	.10
	DRACAENA. Decorative plants, with long,	
	graceful foliage; valuable for vases and house decoration; tender perennials.	
000	house decoration; tender perennials. australis. Dark green leaves, 2 to 4 in.	
600	wide	.15
605	indivisa. Narrow green foliage. 1/4 oz. 30c.	.10
610	Ornamental Foliage Sorts. Including the	
510	best and most brilliant colors	.25
615	DRACOCEPHALUM argunense. Fine hardy	
	perennial, with spikes of bright blue, Salvia-	
	shaped flowers	.10
2620	ECHINACEA helianthus (Red Perennial	
	Sunflower). Large, purplish red flowers	
	freely produced through the whole Sum-	
100=	mer. 5 ftpurpurea. Large purple, black disc. 3 ft	.15 .15
		.13
2630	ECHINOCYSTIS lobata (Wild Cucumber). Rapid growing annual climbers, with orna-	
	mental seed pods and large seed. Soak	
	the seed in warm water over night and	
	plant the eye down. 20 ftOz. 50c.	.10
2625	EDELWEISS (Gnaphalium leontopodium).	
-000	Charming Swiss Alpine plant, with lovely	
	star-shaped, white everlasting flowers, so	
	much prized by tourists for cutting; fine	
	for rockwork or exposed positions	.25

bearing in Summer massive spikes; the require rich soil. himalaicus. Creamy white. 6 to 8 ft. robustus. Soft flesh pink. 8 ft	140.		al.
himalaicus. Creamy white. 6 to 8 ft. robustus. Soft flesh pink. 8 ft ERIGERON (Midsummer Daisy). Effect hardy perennial, with numerous la daisy-like flowers on stout, many-brane, stems; from May to Oct. 1½ ft. 2650 aurantiacus hybridus. Shades of ora and yellow. 2660 ERYNGIUM amethystinum. A handson hardy perennial, with beautiful foliand flowers of a lovely blue. Can be dror Winter. July, August. 3 ft¼ oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature with flower, effective for Spring bedding. 3½ oz. ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 californica. Yellow, orange center. Oz. alba. White		bearing in Summer massive spikes; they	
ERIGERON (Midsummer Daisy). Effect hardy perennial, with numerous la daisy-like flowers on stout, many-brane stems; from May to Oct. 1½ ft. 2650 aurantiacus hybridus. Shades of ora and yellow. 2665 speciosus hybridus grandiflorus. La mauve color; excellent for cutting. 2660 ERYNGIUM amethystinum. A handson hardy perennial, with beautiful foliand flowers of a lovely blue. Can bed for Winter. July, August. 3 ft¼ oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Willower, effective for Spring bedding. 3/4 oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Willower, effective for Spring bedding. 3/4 oz. 2670 ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 californica. Yellow, orange center. Oz. alba. White. Oz. 2685 crocea. Orange color. Oz. 2695 Mandarin. Pellow, orange center. Oz. 2695 Mandarin. Orange, shaded rose. Oz. 8 2700 maritima, Golden West. Giant or and yellow. Oz. 8 2705 Rose Cardinal. Beautiful rose 4 oz. 2710 Mixed. All colors. Oz. 2710 Mixed. All colors. Oz. 2711 Mixed. All colors. Oz. 2712 Furgeria Snow white. 2 ft 4 oz. 2720 frazeri. Snow white. 2 ft 4 oz. 2721 triplant). The beautiful orange-scarle brompletely cover the plant almost entire season. Annual. 2 to 3 ft. ½ oz. 2730 variegata (Snow-on-the-mountain). Fol striped and margined with white. Annual for pot culture, with clusters fragrant lilac flowers. 1 ft. FERNS. A well-known, graceful and attive class of plants, extensively grown house decoration in Winter and for slopositions and rockeries during Sum Greenhouse Varieties, Finest Mixed. 402. 2730 Finest Mixed. FERNS. A well-known, graceful and attive class of plants, extensively grown house decoration in Winter and for slopositions and rockeries during Sum Greenhouse Varieties, Finest Mixed. FERNS. A well-known, graceful and attive class of plants, extensively grown house decoration		himalaicus. Creamy white. 6 to 8 ft\$0	0.25
hardy perennial, with numerous la daisy-like flowers on stout, many-branc stems; from May to Oct. 1½ ft. 2650 aurantiacus hybridus. Shades of ora and yellow	2010		.20
daisy-like flowers on stout, many-brane, stems; from May to Oct. 1½ ft. 2655 2655 2656 2657 2660 2660 2678 2679 2670 2680 2687 2681 2685 2685 2685 2685 2685 2685 2685 2685 2686 2887 2986 2986 2986 2986 2987 2986 2987 2986 2987 2988		ERIGERON (Midsummer Daisy). Effective	
daisy-like flowers on stout, many-brane, stems; from May to Oct. 1½ ft. 2655 2655 2656 2657 2660 2660 2678 2679 2670 2680 2687 2681 2685 2685 2685 2685 2685 2685 2685 2685 2686 2887 2986 2986 2986 2986 2987 2986 2987 2986 2987 2988		hardy perennial, with numerous large	
aurantiacus hybridus. Shades of ora and yellow. 2655 speciosus hybridus grandiflorus. La mauve color; excellent for cutting. 2660 ERYNGIUM amethystinum. A handso hardy perennial, with beautiful foli and flowers of a lovely blue. Can be defor Winter. July, August. 3 ft 1/4 oz. 2665 ERYSIMUM, Golden Gem. Golden yell hardy biennial, like a miniature William flower, effective for Spring bedding. 2675 ESCHSCHOLTZIA (California Poppy). If fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 californica. Yellow, orange center. Oz. 2675 alba. White. Oz. Carmine King. Deepest carmine. 1/4 oz. crocea. Orange color. Oz. 1/4 oz. Oz. 2690 Dainty Queen. Lovely, delicate pink. The Geisha (New). Fluted petals ora crimson. Lovely, delicate pink. The Geisha (New). Fluted petals ora crimson. Oz. 2690 Mandarin. Orange, shaded rose. Oz. 8 2695 Rose Cardinal. Beautiful rose. 1/4 oz. 2700 Mixed. All colors. Oz. 2/4 oz. Mixed. All colors. Oz. 2/2 oz. 2725 EUPATORIUM. Free blooming, hardy penials, largely grown for cut flowers, deserves a place in every border. Blo first season from seed. Aug. to Oct. 2726 frazeri. Snow white. 2 ft. 1/4 oz. 2720 frazeri. Snow white. 2 ft. 1/4 oz. 2720 frazeri. Snow white. 2 ft. 1/4 oz. 2720 frazeri. Snow white. 2 ft. 1/4 oz. 2730 variegata (Snow-on-the-mountain). Fol striped and margined with white. Ann 11/2 to 2 ft. Oz. 2735 EXACUM affine. Dwarf, showy, tender nual for pot culture, with clusters fragrant lilac flowers. 1 ft		daisy-like flowers on stout, many-branched	
speciosus hybridus grandiflorus. La mauve color; excellent for cutting		stems; from May to Oct. 1½ it.	
2660 ERYNGIUM amethystinum. A handso hardy perennial, with beautiful foli and flowers of a lovely blue. Can be difor Winter. July, August. 3 ft. 1/4 oz. 2065 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Wiflower, effective for Spring bedding. 3/4 oz. 2075 ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 alba. White	2650	aurantiacus hybridus. Shades of orange	0.4
2660 ERYNGIUM amethystinum. A handso hardy perennial, with beautiful foli and flowers of a lovely blue. Can be difor Winter. July, August. 3 ft. 1/4 oz. 2065 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Wiflower, effective for Spring bedding. 3/4 oz. 2075 ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 alba. White	9655	and yellow	.25
2660 ERYNGIUM amethystinum. A handso hardy perennial, with beautiful foli and flowers of a lovely blue. Can be de for Winter. July, August. 3 ft. 1/4 oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature W flower, effective for Spring bedding. 3/4 oz. 3/4 oz. 2665 ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. californica. Yellow, orange center. Oz. alba. White	2000	manya color: excellent for cutting	.15
hardy perennial, with beautiful foli and flowers of a lovely blue. Can be difor Winter. July, August. 3 ft ½ oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Winder flower, effective for Spring bedding. 3/4 oz. 2/4 oz.			.10
and flowers of a lovely blue. Can be difor Winter. July, August. 3 ft. 1/4 oz. 2065 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature Willower, effective for Spring bedding. 3/4 oz. 1/4 oz.	2660	ERYNGIUM amethystinum. A handsome,	
for Winter. July, August. 3 ft. 1/4 oz. 2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature W flower, effective for Spring bedding. 3/4 oz. 1/4 oz.			
2665 ERYSIMUM, Golden Gem. Golden yel hardy biennial, like a miniature W flower, effective for Spring bedding. 34		and nowers of a lovely blue. Can be dried	1.5
hardy biennial, like a miniature W flower, effective for Spring bedding. 3/4 oz. 1/4 o			.15
ESCHSCHOLTZIA (California Poppy). fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 2680 2680 2680 2681 2680 2682 2690 2683 2690 2691 2693 2693 2693 2693 2695 2690 2695 2690 2695 2700 2695 2700 2700 2700 2700 2700 2700 2700 270	2665	ERYSIMUM, Golden Gem. Golden yellow	
ESCHSCHOLTZIA (California Poppy). fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 2680 2680 2680 2681 2680 2682 2690 2683 2690 2691 2693 2693 2693 2693 2695 2690 2695 2690 2695 2700 2695 2700 2700 2700 2700 2700 2700 2700 270		hardy biennial, like a miniature Wall-	
ESCHSCHOLTZIA (California Poppy). I fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 californica. Yellow, orange center. Oz. alba. White			. 10
fuse flowering plants, with bright, she flowers; excellent for bedding, massing ribbon work. Hardy annual. June Oct. 1 ft. 2670 californica. Yellow, orange center. Oz. alba. White		3 32	.10
ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 2685 2680 White		ESCHSCHOLTZIA (California Poppy). Pro-	
ribbon work. Hardy annual. June Oct. 1 ft. 2670 2675 2685 2680 White		fuse flowering plants, with bright, showy	
Oct. 1 ft. californica. Yellow, orange center. Oz. alba. White		flowers; excellent for bedding, massing or	
californica. Yellow, orange center. Oz. alba. White			
2675 2680 Carmine King. Deepest carmine. 1/4 oz. crocea. Orange color	2670		.10
2680 Carmme Ring. Deepest carmine. 4 oz. 2685 crocea. Orange color Oz. Dainty Queen. Lovely, delicate pink. The Geisha (New). Fluted petals ora crimson		alba. White Oz 40c.	.10
2695 Mandarin. Orange, shaded rose		Carmine King. Deepest carmine. 1/4 oz. 50c.	.10
2695 Mandarin. Orange, shaded rose	2685	crocea. Orange color Oz. 50c.	.10
2695 Mandarin. Orange, shaded rose		Dainty Queen. Lovely, delicate pink	.10
2695 Mandarin. Orange, shaded rose	2693	The Geisha (New). Fluted petals orange	
maritima, Golden West. Grant ora and yellow		crimson	.15
and yellow		Mandarin. Orange, shaded roseOz. \$1,00	.10
EUPATORIUM. Free blooming, hardy pe nials, largely grown for cut flowers, deserves a place in every border. Blo first season from seed. Aug. to Oct. ageratoides. Dense heads of small, w flowers. 4 ft	2700	maritima, Golden West. Giant orange	.10
EUPATORIUM. Free blooming, hardy pe nials, largely grown for cut flowers, deserves a place in every border. Blo first season from seed. Aug. to Oct. ageratoides. Dense heads of small, w flowers. 4 ft	2705	Rose Cardinal. Beautiful rose 1/4 oz 50c	.10
EUPATORIUM. Free blooming, hardy penials, largely grown for cut flowers, deserves a place in every border. Blo first season from seed. Aug. to Oct. ageratoides. Dense heads of small, wflowers. 4 ft		Mixed. All colorsOz. 40c.	.10
nials, largely grown for cut flowers, deserves a place in every border. Blo first season from seed. Aug. to Oct. 2715 ageratoides. Dense heads of small, w flowers. 4 ft			
deserves a place in every border. Blo first season from seed. Aug. to Oct. ageratoides. Dense heads of small, w flowers. 4 ft		nials largely grown for cut flowers and	
first season from seed. Aug. to Oct. ageratoides. Dense heads of small, w flowers. 4 ft		deserves a place in every border. Blooms	
2715 ageratoides. Dense heads of small, w flowers. 4 ft		first season from seed. Aug. to Oct.	
2725 EUPHORBIA heterophylla (Mexican I plant). The beautiful orange-scarlet br completely cover the plant almost entire season. Annual. 2 to 3 ft. ½ oz. 2730 variegata (Snow-on-the-mountain). Fol striped and margined with white. Ann 1½ to 2 ft	2715	ageratoides. Dense heads of small, white	
2725 EUPHORBIA heterophylla (Mexican I plant). The beautiful orange-scarlet br completely cover the plant almost entire season. Annual. 2 to 3 ft. ½ oz. 2730 variegata (Snow-on-the-mountain). Fol striped and margined with white. Ann 1½ to 2 ft	0=00	flowers. 4 ft	.10
plant). The beautiful orange-scarlet br completely cover the plant almost entire season. Annual. 2 to 3 ft. ½ oz. variegata (Snow-on-the-mountain). Fol striped and margined with white. Ann 1½ to 2 ft	2720	irazeri. Snow white. 2 it % oz. 50c.	.15
completely cover the plant almost entire season. Annual. 2 to 3 ft. 1/4 oz. 2730 variegata (Snow-on-the-mountain). Fol striped and margined with white. Annual. 25 ft	2725	EUPHORBIA heterophylla (Mexican Fire-	
entire season. Annual. 2 to 3 ft. 1/4 oz. variegata (Snow-on-the-mountain). Fol striped and margined with white. Ann 11/2 to 2 ft		plant). The beautiful orange-scarlet bracts	
2735 EXACUM affine. Dwarf, showy, tender nual for pot culture, with clusters fragrant lilac flowers. 1 ft		completely cover the plant almost the	٠, -
2735 EXACUM affine. Dwarf, showy, tender nual for pot culture, with clusters fragrant lilac flowers. 1 ft	9720	entire season. Annual. 2 to 3 it. 4 oz. 50c.	.15
2735 EXACUM affine. Dwarf, showy, tender nual for pot culture, with clusters fragrant lilac flowers. 1 ft	2/30	stringd and margined with white Annual	
2735 EXACUM affine. Dwarf, showy, tender nual for pot culture, with clusters fragrant lilac flowers. 1 ft FERNS. A well-known, graceful and att tive class of plants, extensively grown house decoration in Winter and for sl positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sorts outdoor growing. 2750 Adiantum cuneatum (Maidenhair Fe FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are later the sum of the sum		1½ to 2 ft	.10
tive class of plants, extensively grown house decoration in Winter and for sh positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sort outdoor growing	0770		
tive class of plants, extensively grown house decoration in Winter and for sh positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sort outdoor growing	2/30	nual for not culture with clusters of	
tive class of plants, extensively grown house decoration in Winter and for sh positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sort outdoor growing		fragrant lilac flowers. 1 ft	.25
tive class of plants, extensively grown house decoration in Winter and for sl positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sorts outdoor growing Adiantum cuneatum (Maidenhair Fe FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lat			0
positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sorts outdoor growing Adiantum cuneatum (Maidenhair Fe FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lateral		tive class of plants extensively grown for	
positions and rockeries during Sum Greenhouse Varieties, Finest Mixed. Hardy Varieties, Mixed. Finest sorts outdoor growing Adiantum cuneatum (Maidenhair Fe FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lateral		house decoration in Winter and for shady	
2740 Greenhouse Varieties, Finest Mixed 2745 Hardy Varieties, Mixed. Finest sort outdoor growing			
2745 Hardy Varieties, Mixed. Finest sorts outdoor growing	2740		.25
2750 Adiantum cuneatum (Maidenhair Fe FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath).	2743	Hardy Varieties, Mixed. Finest sorts for	
FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lar	0==	outdoor growing	.25
FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lar	2750	Adiantum cuneatum (Maidenhair Fern).	.25
FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lar		FEVERFEW. See Matricaria.	
FOUR O'CLOCK. See Mirabilis. FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lar	1	FORGET-ME-NOT. See Myosotis.	
FOXGLOVE. See Digitalis. 2755 FRANCOA ramosa (Bridal Wreath). long sprays of pure white flowers are lar			
2755 FRANCOA ramosa (Bridal Wreath).			
long sprays of pure white flowers are lar	0==		
used for table decoration. An exce	275	5 FRANCOA ramosa (Bridal Wreath). The	
		used for table decoration. An excellent	
decorative greenhouse plant. 2½ ft.		used for table decoration. An excellent decorative greenhouse plant. 2½ ft	.25

No.		Pkt.
	FREESIA, New Hybrids Mixed. Beautiful	I ICC.
2700	variety, with new colors and delicate	
	variety, with new colors and delicate shades, blooming in six to eight months	10.05
	after sowing.	0.25
2765	FUCHSIA, Double and Single Mixed. The raising of Fuchsias from seed is interesting,	
	there always being the possibility of secur-	
	ing something new and distinct; the seed	.50
	offered is saved from a choice collection.	.50
	GAILLARDIA (Blanketflower). Beautifully showy annuals, giving a profusion of bril-	
	showy annuals, giving a profusion of brilliant flowers during the Summer and Autumn. Fine for cutting. 2 ft.	
2770	single, Finest Mixed. All colors. Oz. 50c.	.10
2775	Double, Finest Mixed (lorenziana), A	
2780	rich mixture	.10
2100		.10
	GAILLARDIA grandiflora (Blanketflower). One of the most brilliant of all hardy peren-	
	nials, and constant bloomer from June till	
2785	frost; excellent for cutting. 2 ft. kermesina splendens. Large, deep crim-	
	son, with golden margin	.15
$\frac{2790}{2795}$	superba. Large, red and vellow 4 oz. 50c.	.15 .15
2800	Finest Hybrids. Saved from the choicest	
	named varieties	.15
2805	GAURA lindheimeri. Half-hardy annual of graceful habit, with numerous sprays of	
	rosy white flowers throughout the Summer,	
	Fine for vases. $2 \text{ ft} \dots \frac{1}{4} \text{ oz. } 25c.$.10
2810	GENISTA canariense (Broom). Handsome,	
	half-hardy perennials for room decoration, with bright yellow flowers 2 ft.	.15
1815	with bright yellow flowers. 2 ft	.15
2820	GENTIANA acaulis (Alpine Blue Gentian).	
	Dwarf, early, Spring-flowering, Alpine peren nial, with intense blue, bell-shaped flowers.	- 1
	6 in	.15
2825	6 in	.15
		.10
	from seed. Half-hardy perennial.	
2830	Apple-scented. Fragrant foliage	.25
2835	Show Pelargoniums (Lady Washington). Newest large-flowered Show varieties	.50
2840	Newest large-flowered Show varieties zonale, Finest Mixed. Specially saved	.15
2845	Double, Finest Mixed. Finest sorts	.25
2850	GERARDIA, New Hybrids. Spikes of handsome, Foxglove-like flowers; very free-	
	flowering perennials, blooming first season	
	from seed and hardy in sheltered situations. July to September. 2 ft½ oz. 25c.	.10
2855		.10
2000	GERBERA jamesoni (Transvaal Daisy) Beautiful daisy of a brillianty orange- vermilion color, on long stems, blooming	
	vermilion color, on long stems, blooming	
	almost the whole year if given greenhouse protection during Winter Jamesoni Hybrids. New hybrids of the	.50
2860	Jamesoni Hybrids. New hybrids of the	
	preceding which are more hardy and easily grown. The colors are rich and delicate,	
	with a wonderful range from pure white	
	through orange, salmon, rose, cerise, to ruby red and violet	.50
	GEIIM Showy hardy peropoial of oncy out	
	ture, and well adapted for the flower garden; fine for cutting. July to Oct. 2 ft. atrosanguineum fi. pl. Double, deep crimson	
2870	atrosanguineum fl. pl. Double deep	
	crimson	.10
2875 2876	coccineum. Bright scarlet	.10
		.20

No.		Pkt.
2865	GESNERIA, Mixed Hybrids. Greenhouse bulbous plants with beautiful marked velvety foliage and handsome spikes of brilliant colored flowers	\$0.50
2880	GILIA, Finest Mixed. Showy, hardy annual, blooming from early in the season until frost. 1 ft	.10
2885	GLAUCUM flavum tricolor (Horned-poppy). Free flowering, hardy annuals, with handsome silvery foliage and orange-scarlet and black flowers in July. 2 ft	.15
	GLOBE AMARANTH (Gomphrena). Showy	
	annual everlastings; the flowers resemble clover heads, and when dried are used for Winter decoration; fine for bedding. 1½ ft.	
2890	Purple	.10
2895	Orange	.10
$\frac{2900}{2905}$	White ¼ oz. 20c. Mixed. All colors ¼ oz. 20c.	.10 .10
2910	GLOXINIA. The seed offered has been selected from the finest erect flowering varieties, and will give blooms of finest quality. For a succession of flowers from seed, sowings should be made at intervals from January to May. A moist heat of from 65 to 70 degrees is best to start them in. Grey's Invincible Prize. This has the reputation of being the finest strain grown, very free flowering, with large, open flower in	
	the greatest variety of colors	1.00
2915	Giant Mixed. A prize strain, with large flowers of richest colors	



Guem, Mrs. Bradshaw

1117		-41
No.	n	kt.
7/0	GODETIA (Satin Flower). Handsome, hardy	ĸ.t.
	annuals, blooming profusely from July to	
	Oct. Large, wide open flowers of shining	
	sating texture, and of the most delicate	
	and brilliant colors. 11/2 ft.	
2920	and brilliant colors. 1½ ft. Duchess of Albany. Satiny white	
	$\frac{1}{4}$ oz. 50c.\$0	
2925	Double Rose. Large, bright rose. ¼ oz. 75c.	.15
2930	gloriosa. Brilliant blood red 1/4 oz. 60c.	.10
2935	Lady Satin Rose. Rich rose-pink	
2000		.10
2940	/4	.10
¥9 4 0	Mixed. Beauthur colors	.10
	GOURDS, Ornamental. Quick growing	
	vines, desirable for covering arbors, walls,	
	etc., and producing useful and ornamental	
	fruit in great variety of shapes and colors.	
	Tender annual. 15 to 20 ft.	
2945		.00
2950		.10
2955		.10
2960	Bottle Shape. White and greenOz. 40c.	.10
2965		.10
2970 2975		$.10 \\ .10$
2975 2980		.10
$2980 \\ 2985$	Hercules Club. 4 ft. long	.10
2990	Orange Shape. Mock orangeOz. 40c.	.10
2995	Pear Shape. Striped	.10
3000	Serpent Shape. 4 to 5 ft. long Oz. 40c.	.10
3005		.10
3010	Sugar Trough	.10
	GRASS, Ornamental. See page 62.	
3015	GREVILLEA robusta (Silk-oak). Beautiful	
	evergreen, with fern-like foliage, magnifi-	
	cent for decorative purposes, and well	
	adapted for house culture. Tender peren-	1.5
	nial	.15



Helianthus cucumerifolius stella

No.	Pkt.
GYPSOPHILA (Babysbreath). Extremely	
light and graceful, hardy plants of easy growth, flowering from June to Sept.	
Useful for cutting to mix with other flowers.	
3020 elegans alba grandiflora. Large, white, annual	\$0.10
annual	.10
3030 paniculata. Pure white, hardy. ¼ oz. 50c. 3035 fl. pl. Double white, hardy. This variety	.10
3035 ft. pl. Double white, hardy. This variety produces only about 60 per cent of double	
flowering plants	.25
HELENIUM. A most valuable hardy perennial, very striking and fine for cutting as it	
gives an enormous crop of flowers in the	
late Summer and Autumn. 5 ft.	0
3045 autumnale superbum. Golden; fine 3050 bigelowi. Golden yellow, with black center.	.25 .15
3055 HELIANTHEMUM mutabile. Dwarf hardy	
perennial, with brilliant flowers of various colors; very profuse in bloom and suited	
colors; very profuse in bloom and suited	
for dry soil and rockeries. June to Sept. 6 in	.10
HELIANTHUS (Sunflower). Well-known har-	
dy annuals, the small flowering sorts be-	
ing very useful for cutting, while the larger sorts are very ornamental and useful blooming all Summer.	
blooming all Summer.	
3060 Double Californian. Deep yellow. 5 ft. Oz. 50c.	
3065 Double Chrysanthemum-flowered Or-	
ange yellow; fine for cutting. 5 ft. Oz. 60c. 3070 Dwarf. Deep yellow. 3 ft Oz. 50c.	10 10
3075 globosus fistulosis. Large, globe-shaped	, .10
ange yellow; fine for cutting. 5 ft.Oz. 60c. 3070 Dwarf. Deep yellow. 3 ftOz. 50c globosus fistulosis. Large, globe-shaped rich orange color. 7 ftOz. 30c Single cucumerifolius (Miniature Sun-	10
nower). Small, bright vellow, with black	
center. 4 ft	10
The largest miniature sort. 4 ft. Oz. \$1.00	.10
3095 giganteus uniflorus. One immense flower	
a foot or more across	10
4002 Golden Fleece. Small cactus flowers	.15
golden yellow, dark center	.10
toward the points which are yellow	
4010 Perennial Hybrids. The flowers vary in	
shades, size and form 1/4 oz. \$1.00	.15
HELICHRYSUM, Double Flowered. Pretty an-	
nual everlasting, blooming all Summer	;
fine in mixed borders and useful as dried flowers for Winter for which purpose they should be gathered before being fully open	r
should be gathered before being fully open 2 ft.	
4015 Mixed	10
4015 Mixed ½ oz. 35c 4016 Canary Yellow ½ oz. 50c 4017 Fireball Deep Crimson ½ oz. 50c	10
4017 Fireball Deep Crimson 4 62, 50c 4018 Salmon 1/4 oz. 50c	10
account of its delicious fragrance; excel-	
lent for cutting. Half-hardy perennial. 4025 Grey's Giant Dwarf. Splendid strain or	f
low, compact growth, with immense um-	-
bels of fragrant rich colored flowers	25
4030 Giant Hybrids. Mammoth, sweet-scented	l
flowers in great variety	25 15
4040 HELLEBORUS Mixed Hybrids (Christmas Rose). Largely cultivated for their flowers	3
in Midwinter, at which time they will bloom	ì
with only the protection of a coldframe. Hardy perennial. 1 ft	.25

~11			
No.		Pkt	
NO.	HESPERIS matronalis (Sweet Rocket). Fra-		1
	grant Spring flowering hardy perennial,		5.
	growing freely in ordinary soils. Dwarf Pure White. Early. 1 ft\(\frac{1}{4} \) oz. 50c. \(\frac{5}{2} \)	0.10	2
1045	Dwarf Pure White. Early. 1 It 4 0z. 50c. 5	.10	
1050 1055	Pure White. 3 ft. Oz. \$1.50 Purple. 3 ft. Oz. 1.50	.10	- 8
1060	Mixed. Purple and whiteOz. 1.00	.10	
6001	HEUCHERA sanguinea splendens. Extremely pretty, dwarf, hardy perennials,		1
	with small roundish leaves and numerous		
	lovely panicles of bell-like flowers of a bril-	9-	100
	liant crimson, valuable for cutting. 1 ft	.25	35
	HIBISCUS. A showy class of plants suitable for mixed beds or borders, with large and beautifully colored flowers. Free flowering.		15
	boutifully colored flowers. Free flowering		16
	Hardy perennials, unless noted.		
1070	Hardy perennials, unless noted. africanus. Buff, with maroon center. Hardy annual. July to October. 2 ft	j	j.
	Hardy annual. July to October. 2 it $\frac{1}{4}$ oz. 25c.	.10	
1075	Crimson Eve. Large, pure white, crimson	.10	
	Crimson Eye. Large, pure white, crimson center, July to Sept. 4 ft	.15	
1080	Moscheutos Rose. Large, light rose. July to Oct. 4 ft		
	to Oct. 4 ft	.15	2.5
4085	Moscheutos White. Large, pure white. July to Oct. 4 ft ½ oz. 50c., oz. \$1.50	15	12
	July to Uct. 4 It 1/4 Oz. 50c., Oz. \$1.50	.15	
4087	Moscheutos Hybrid. Large flowering, mixed	.15	
		.10	-
	HOLLYHOCK. One of the oldest garden favorites, and finest of our Autumn flowers.		122
	Seed sown in February and potted on will		
	Seed sown in February and potted on will bloom the same season, and July sown seed		Ne
	the next season. They require a well drained, deep, rich soil. Hardy biennial.		50
4005		.75	
4095	Collection of the following 6 colors Double Superb, Mixed. An improved	.10	
5000	strain \(\frac{1}{2} \) oz. \$1.00. oz. \$3.00	.15	
5005	Double Crimson 14 oz. 1.00, oz. 3.00 Purple 14 oz. 1.00, oz. 3.00 Rose Pink 14 oz. 1.00, oz. 3.00 Royal Scarlet 14 oz. 1.00, oz. 3.00 Snow White 14 oz. 1.00, oz. 3.00 Yellow 14 oz. 1.00, oz. 3.00	.15	
5010	Purple	.15	
5015	Rose Pink	.15	
5020 5025	Snow White 14 oz. 1.00, oz. 3.00	.15 .15	
5030	Yellow	.15	
5035	Single Mixed ¼ oz. 50c. Flesh Color ¼ oz. 75c. Pink ¼ oz. 75c. Red ¼ oz. 75c. Rose ¼ oz. 75c. White ¼ oz. 75c.	.15	50
5031	Flesh Color	.15	50
5032 5033	Pink	.15 .15	30
5034	Rose	.15	
5036	White 1/4 oz. 75c. Yellow 1/4 oz. 75c.	.15	
5037	Yellow	.15	50
5040	Allegheny. Large fringed double and semi- double flowers of silky texture in various		
	colors	.10	
	EVERBLOOMING HYBRIDS (Annual).		
	Beautiful flowers in all colors and shades,		
	blooming readily the first season.		
5045	Double Mixed	.15	
5050	Single Mixed $\frac{1}{4}$ oz. 50c.	.15	
5055	HONESTY, Mixed (Lunaria biennis). Early and free flowering hardy biennial. The		
	and free flowering hardy biennial. The		50
	seed pods, which are flat and broad, look like transparent silver and are much prized		51
	for Winter decoration. 2 ft 1/4 oz. 50c.	.10	51
	HUMULUS (Hop). The annual sorts are rapid		
	growing climbers, with handsome foliage,		51
	which does not suffer from heat or the at-		
	tacks of insects. The perennial sort produces the noted hop of commerce, and is a		
	fine alimber 15 to 20 II.		
5060	japonicus. Green foliage	.10	51
$5065 \\ 5070$	japonicus. Green foliage 4 oz. 30c. variegatus. Variegated foliage 4 oz. 30c. lupulus. Hardy perennial 4 oz. 40c.	.10 .10	
UUIU	THE MILES. ILLING POICHILLIAN		



Hollyhocks

No.		PKt.
5075	HUNNEMANNIA fumaraeifolia (Giant yellow Tulip Poppy, or Bush Eschscholtzia). Perennial, with large, yellow, Poppy-like flowers throughout the season. Blooms in three months from seed. 2 ft1/4 oz. 50c. 8	60.10
	IBERIS (Hardy Candytuft). Free flowering compact perennials, making a beautiful display early in the season; suitable for rockeries and borders; fine for cutting. 1 ft.	
5080	gibraltarica. Very large flowers of a delicate lilac color	.15
5085	sempervirens. The evergreen Candytuft with glossy, deep green foliage and white flowers	.15
	Annual Varieties. See Candytuft.	
5090	ICE PLANT. Half-hardy annual with leaves and stems thickly covered with sparkling ice-like globules. Fine for vases and piazza boxes, also for garnishing. Flowers white, 6 in	.10
	IMPATIENS (Sultan's or Zanzibar Balsam). A very fine, tender perennial for pot culture in the house or greenhouse, and very useful for Summer bedding, as they are in bloom continually.	
5095	holsti. Large, brilliant vermilion. 1½ ft	.25
5100	holsti Hybrids. Choice colors of these large flowered new sorts. 1½ ft	.25
5105	sultani. Large, rich bright rose. 1 ft	.25
5110	INCARVILLEA delavayi. Fine half-hardy tuberous-rooted perennial, with large bright rose-colored, bell-shaped flowers in clusters. The tubers can be taken up and stored	0.5
-115	through the Winter. 2½ ft	.25
5115	INULA glandulosa grandiflora. Very bold and handsome hardy perennial, with large orange-yellow flowers. 2 ft	.25



Lobelia

Vο.		Pkt.
	IPOMOEA. Splendid rapid growing climbers,	
	with large, bright colored flowers, they are	
	exceedingly pretty when grown among	
	other climbers. Hardy annual. 15 ft.	
120	purpurea, Finest Mixed (Morning-glory,	
	Convolvulus major). Fine colors	
	Oz. 25c., ¼ lb. 75c.8	80.10
125	purpurea, Double MixedOz. 50c.	.10
130	coccinea (Star Ipomoea). Scarlet star-	
100	shaped flowers in profusion Oz. 60c.	.10
135	Heavenly Blue. Immense beautiful flow-	
100	ers of bright sky blue; seed should not be	
	sown outside till ground is warm 1/4 oz. 75c.	.15
140	imperialis japonica (Japanese Giant). Most	,10
140	beautiful strain, with immense flowers of	
	finest colors and markingsOz. 50c.	.10
145	noctiflora hybrida (Moonflower). Large	
140	fragrant, white flowersOz. \$1.00	.10
150	setosa. Enormous leaves and large, rose-	.10
100	colored flowers in clustersOz. 75c.	.10
	quamoclit (Cypress Vine). Finely cut,	.10
	fern-like foliage and masses of brilliant	
	star-shaped flowers.	
155	Bright ScarletOz. \$1.00	.10
160	Pure White Oz 100	.10
165	Mixed. Scarlet, white and pinkOz. 1.00	.10
170	hybrida (Cardinal Climber). Large, brilliant	
110	cardinal-red flowers in clusters, all Summer.	.25
175	IRIS, Mixed Varieties. All sorts and colors	
110	of this beautiful Spring and Summer-bloom-	
	ing hardy perennial	.10
	JACOB'S LADDER. See Polemonium.	
	JAPANESE IVY. See Ampelopsis veitchi.	
	KENILWORTH IVY. See Linaria cymbal-	
	aria.	
180	KOCHIA trichophylla (Mock Cypress, or Bel-	
100	vedere). A pretty half-hardy annual, form-	
	ing compact bushes about 2½ ft. high,	
	with small, feathery, light green foliage	
	which changes to a crimson hue in Septem-	
	ber	.10
	DC1	.10

No.	LANTANA. Most elegant and showy bedding plants of as easy culture as Verbena or Geranium; flowers freely produced in beau-	Pkt.
	plants of as easy culture as Verbena or Geranium; flowers freely produced in beau-	
	tiful clusters, and constantly changing in	
F10F	hue.	0.05
5185 5190	New Dwarf Bedding Hybrids. 1 ft\$ Tall Hybrids. 2 ft	0.25 - 0.15
	LARKSPUR. See Delphinium.	
	LATHYRUS latifolius (Perennial Pea). Handsome, free-flowering, hardy perennial climb-	
	er of great beauty, with clusters of elegant,	
	Sweet Pea-like flowers in great profusion; useful as a cut flower. 6 ft.	
5195	albus. Pure white; very desirable. 14 oz. 75c. Pink Beauty. Bright rosy pink. 14 oz. 50c. splendens. Rich crimson 14 oz. 50c. Mixed. All colors	.15
5200	Pink Beauty. Bright rosy pink. 4 oz. 50c.	.10
$5205 \\ 5210$	Mixed. All colors	.10
	LAVATERA trimestris (Bar Harbor Marsh	
	Mallow). Large flowered variety, hardy	
	annual, allied to the Mallows, covered during the entire Summer with its pretty	
5915	and snowy biossoms. 2½ it.	15
5220	splendens. Rose 1/4 oz. 50c. splendens. White 1/4 oz. 50c. LAVENDULA vera (Sweet Lavender). Chiefly	.15 .15
5225	LAVENDULA vera (Sweet Lavender). Chiefly	
	cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial.	
	fragrance of its flowers. Hardy perennial. July to September. 2 ftOz. 75c. LEPTOSYNE maritima. Free flowering	.10
5230	hardy annual, with large single vellow	
	Coreopsis-like flowers on long stems; fine for cut flowers. August to October. 2 ft.	
	for cut flowers. August to October. 2 ft.	.15
5235	LIATRIS spicata (Blazing-star). 14 oz. \$1.00 Desirable	.10
	hardy perennial. The brilliant rosy-	
	freely produced. July to September, 2 ft.	.15
	hardy perennial. The brilliant rosy- purple flowers are on long spikes, and freely produced. July to September. 2 ft. LINARIA (Toadflax). Annual. aparinoides Mixed Hybrids maroccana Hybrid Mixed hinarite Mixed (Sparklager).	
$5242 \\ 5243$	aparinoides Mixed Hybrids	.15 .15
5244	bibaitita wixeu (bhaburagon)	.10
5245	cymbalaria (Kenilworth Ivy). Beautiful trailing plants for vases, baskets or rock	
	work	.15
	work LINUM. A valuable class of plants flowering for months and worthy of extended culti-	
	vation in masses or clumps in mixed borders. 1½ ft.	
*0*0	ders. 1½ ft.	
5250	grandiflorum rubrum. Brilliant dark scarlet, profuse flowering annual. Oz. 60c.	.10
5255	scarlet, profuse flowering annual. Oz. 60c. Mixed Perennial Sorts. Fine. 14 oz. 50c.	.10
	LOBELIA. Most useful plants, free flowering	
	vases, etc., they are exceedingly fine.	
	Treated as annuals, except the Cardinalis	
	vases, etc., they are exceedingly fine. Treated as annuals, except the Cardinalis varieties, which are hardy perennials, and thrive best in rather moist places.	
$5260 \\ 5265$	cardinalis. Brilliant scarlet; hardy. 3 ft grandiflora. Flowers double the size of the old sorts; hardy. 3 ft	.25
0200	the old sorts; hardy. 3 ft	.25
5270	Crystal Palace compacta. Extra select dark blue; fine for edgings ½ oz. \$1.00 gracilis. Spreading habit, with bright blue flowers; suitable for vases, etc. ¼ oz. 75c. heterophylla major. Very large, brilliant sky blue, with white eye, one of the best, coming into flower early and continuing to	
5275	gracilis. Spreading habit with bright blue	.15
	flowers; suitable for vases, etc. 1/4 oz. 75c.	.10
5280	heterophylla major. Very large, brilliant	
	confing into nower early and continuing to	
5285	frost	.10
	with dark blue flowers	.10
5290	white Lady. Compact, large nowered, pure	
5295	white	.10
	flowered, distinct and striking. 9 in	0."
5300	alba. Large white	.25 .25
5305	Heavenly Blue. Large, clear blue	
5310	rosea. Large, deep rose	.25
3010	2000 Zange, deep 105c/8 02. 00c.	,20

1-11-		
A.T	· ·	Pkt. ı
No.	LOPHOSPERMUM scandens. Beautiful	L K.U.
9919	half-hardy climber, well suited for baskets	
	and vases. Bright pink	0.15
	LUPINUS (Lupins). Old-fashioned and well-	0.10
	known annuals, very free growing, with	
	long spikes of bright colored, pea-shaped	
	flowers, and useful in a cut state. $2\frac{1}{2}$ to 3 ft.	
5320	cruickshanki. Dark blue; fineOz. 50c.	.10
5325	hartwegi albus. WhiteOz. \$1.00	.10
5330	coelestinus. Azure-blueOz. 1.00	.10
5335	nigrescens. Clear rich blueOz. 1.00	.10
5340	roseus. Fine rose pinkOz. 1.00	.10
5345	mutabilis. White, sweet-scented. Oz. 50c.	.10
5350	roseus hybridus. Bright rose-pink	
0000	Oz. \$1.00	.15
5355	Mixed Annual Sorts. All colors. Oz. 30c.	.10
0000	LUPINUS (Lupins). Perennial Varieties	
	Handsome hardy perennials, with immense	
	spikes of pea-shaped flowers. 3 ft.	
5360	polyphyllus, BlueOz. 75c.	.10
5363	Lavender Queen	.15
5365	moerheimi. Rose and whiteOz. \$2.00	.15
5370	roseus. Pink shadesOz. 1.50	.15
5375	White	.10
5380	MixedOz. 75c.	.10
5385	Excelsior Mixed New shadesOz. \$1.25	.15
	LYCHNIS. Hardy perennials, with large ter-	
	minal trusses of very showy flowers, ex-	
	cellent for massing. $1\frac{1}{2}$ to 2 ft.	
5390	chalcedonica. Brilliant scarlet 1/4 oz. 50c.	.10
5295	alba. White $\frac{1}{4}$ oz. 50c.	.10
5400	viscaria splendens. Deep red. ¼ oz. 50c. haageana hybrida. Large flowers in bril-	.10
5405	haageana hybrida. Large flowers in bril-	
	liant colors	.15
5410	LYTHRUM roseum superbum. Vigorous	
	perennial, with spikes of bright rose-colored	
	flowers through Summer and Autumn.	
	3 ft	.15



Marigold, Grey's Selected Orange Prince

No.		Pkt.
	MALOPE. Free blooming, hardy annuals,	
	with large, handsome, mallow-like flowers; suitable for mixed borders and fine for	
5415	cutting. July to Oct. 3 ft.	20.10
5420	cutting. July to Oct. 3 ft. grandiflora alba. WhiteOz. 50c 5 grandiflora rosea. Rose-pink Oz. 50c. MALVA or MALLOW. Free flowering, hardy	.10
	MALVA or MALLOW. Free flowering, hardy	
	perennials, highly decorative for borders, and excellent for cutting; sown early, will	
5425	bloom first season. alcea. Pink; blooms all Summer. ¼ oz. 85c.	.15
5430	moschata (Muskmallow). Clusters of fragrant rose-colored flowers	
5435	alba. White, fragrant flowers. 2½ft	.10
5440	crispa (Curled Mallow). Ornamental foli-	.10
0110	age, with curled and frilled edges. Annual.	
	age, with curled and frilled edges. Annual. 4 ft	.10
	nardy annuals, with rich and showy howers	
	throughout the season; making a gorgeous display in the Autumn. 3 ft.	
5445 5450	Grey's Selected Orange Prince	.25 .25
0100	Grey's Selected Lemon Queen Above two sorts specially grown for us by	.20
5455	a Scotch specialist and are without an equal. Collection of 6 varieties, separate	.50
$5460 \\ 5465$	Lemon. Extra	.10
5470	Pride of the Garden. Deep yellow quilled.	.10
5475	Lemon. Extra .4 oz. 40c. Orange. Extra .4 oz. 40c. Pride of the Garden. Deep yellow quilled. 1½ ft .4 oz. 40c. El Dorado Mixture. Finest large-flowered	.10
	sorts	.15
5480	MARIGOLD, French. These are the small	.10
5485	Collection of 6 varieties, separate	.50
5490	Dwarf Gold Striped. Double, 1 ft. 1/4 oz. 50c.	.15
5495	Dwarf Gold Striped. Double, 1 ft. ½ oz. 50c. pulchra. Very dwarf, double striped, for edgings. 6 in ½ oz. 50c. Double Mixed. 1 ft ½ oz. 40c. Scotch Prize. Special Scotch strain, from double striped prize flowers only. 2½ ft.	.15
$5500 \\ 5505$	Double Mixed. 1 ft	.10
5505	double striped prize flowers only. $2\frac{1}{2}$ ft.	
5510	Tall Double Mixed. 2½ ft¼ oz. 52.50 Legion of Honor (Little Brownie). Single	.25
5515	Legion of Honor (Little Brownie). Single	
	velvet. 1 ft	.15
5520	golden yellow, with a large spot of crimson velvet. 1 ft	.10
5525	MATHIOLA bicornis (Night-scented Stock).	*10
	given forth toward evening; hardy annual	
	with purplish-red flowers. 1 ft. 14 oz. 50c. MATRICARIA (Feverfew). Free flowering annuals, useful for groups, borders and pot culture; also fine for cut flowers. 1½ ft.	.10
	annuals, useful for groups, borders and pot	
5530	Double White (Grandiflora)\(\frac{1}{2}\) oz. 75c.	.20
5535	Double Yellow (Golden Ball). Quilled	
5540	Double White (Grandiflora). 1/8 oz. 75c. Double Yellow (Golden Ball). Quilled petals. 1/8 oz. 75c. MAURANDYA, Finest Mixed. Elegant twining plants, with purple, rose and white flowers. Splendid for hanging baskets, window-boxes, etc. They bloom early from seed the first search. Half hardy	.20
	twining plants, with purple, rose and white flowers. Splendid for hanging bas-	
	kets, window-boxes, etc. They bloom early	
		.10
	perennial	
	eries, edgings, vases, etc., producing their	
	bright, star-like flowers the whole Summer. In poor soils, with full exposure to the sun,	
5545	they attain their greatest perfection. 6 in.	
	tricolor Mixed. Bright rose, white and purple 1, oz. 50c. cordifolium variegatum. Handsome, va-	.15
5550	cordifolium variegatum. Handsome, variegated foliage and bright, rose-colored	
	flowers	.25
	crystalling in. Dec 10e Flant.	

No.		Pkt.
	MIGNONETTE (Reseda). The most popular	
	and fuvorite unnual for garden and house	
	culture, producing quantities of deliciously	
	fragrant spikes of flowers. If the plants	
	are thinned out to 6 in, apart, and the tops pinched off when about 2 in, high, stronger	
	plants, with larger spikes of tlowers, will	
	be obtained.	
5555	Improved Eclipse. The immense, fragrant	
	spikes of flowers 10 to 15 in, long, are pro-	
	duced in the greatest profusion, and is	
	superior to all others for Winter blooming,	
	exhibition or cutting. The seed is all	
	grown under glass from a reselected strain	
	especially for us, and we recommend this	0.50
5560	ns the largest and best, γ_a oz. \$2.00 \$ Deflance. Very Iragrant, large spikes, with	0.50
0000	individual florets of immense size	
	¹ 4 oz. 35c., oz. \$1.00	.10
5565	Glant Pyramidal. Large, fragrant spikes	
	of reddish flowers 4 oz. 25e., oz. 75e.	.10
5570	Machet Improved. Dense spikes of very	
	fragrant, dark red flowers; fine for pot	
pr pr 100 pr	euleure 14 oz. 50c., oz. \$1.50 Machet, Golden. Long, nussive spikes	.15
5575	with frugrant, golden-yellow flowers	
	¹ 4 oz. 25e., oz. 75e.	.10
5580	Machet, White Pearl. Long spikes of	
	fragrant white flowers,	.10
5585	Miles Spiral. Long, fragrant spikes	
	¹ 4 oz, 20e., oz, 50e.	.10
5590	odorata. The old-fashioned common sweet-	
	scenfed sortOz. 25c., 14 lb, 75c.	.10
5595	MIMOSA pudica (Sensitiveplant). A tender	
	unmual of light and elegant growth, the	
	loullets of which fold up when touched; the	
	pale, purplish flowers are produced at the	10
	axils of the leaves. $2 \text{ ft} \dots 1_4 \text{ oz}$, $40e$,	.10



Machet Mignonette

•	***		-
	No.		Pkt.
		MIMULUS. Showy half-hardy annuals, with handsome flowers; excellent for pots or	
	5600	garden. eardinalis grandiflorus. Lavge, bright	
	5605	cardinalis granditlorus. Large, bright scarlet, 2 ft. \$ tigrinus granditlorus. Large-flowered, ligered and spotted varieties. 1½ ft Musk (Moschatus). Well-known, popular	0.15
	5610	tigered and spotted varieties, 1½ ft Musk (Moschatus), Well-known, popular	.15
		plant, with fragrant yellow flowers and foliage	.15
	5615	MINA lobata. A rapid growing annual climber	
		bearing profusely racemes of orange-red flowers; prefers a warm situation. [4] oz. 65c.	.15
		MIRABILIS (Maryel of Peru, or Four-o'clock). Well known annuals, with most brilliant	
		flowers of various colors, suitable for beds or borders. 2 ft.	
	5620	Mixed. Brilliant colorsOz. 25e.	.10
	5625	Variegated Foliage, Mixed. All colors, with green and white leavesOz. 25c.	.10
		MOMORDICA. Ornamental, climbing annual, with handsome fruit which, when	
		ripe bursts open, exposing its bright red seeds and carmine interior.	
	5630	balsamina (Bulsum-apple). Apple-shaped	
	5635	fruit. 10 ft	.10
		10 ftOz. 75c.	.10
		MODNING CLORY See Iromosa	
		MORNING GLORY. See Ipomoea purpurea.	
		MOURNING BRIDE. See Scabiosa.	
		MOUNTAIN FRINGE. See Adlumia.	
	5640	MUSA ensete (Abyssinian Banana). A splendid, lurge-leaved, palm-like plant, suitable	
		for open air in Summer, and producing a	
		striking effect; seedlings attain a very large size the first season; tender perennial.	137
1		MUSK PLANT. See Mimulus.	.25
-			
-		MYOSOTIS (Forget-me-not). These beautiful half-hardy perennials bloom the first	
-		season and succeed best in moist, shudy situations. If sown in frames in July or August, fine plants may be had for Spring	
1		blooming. The for edging or in beds with	
	5045	Pansies, Daisies, etc.	
	5645	chisters	.10
	5650 5655		.25
-	0000	globular habit	.15
	5660		.15
-	5665	and quite distinct	.25
	5670	bright blue flowers on long stalks last n	
-		long time, and are most suitable for table decoration at Christmas. Sow in June	
-		for Winter blooming. The finest of all.	.25
	5675	palustris semperflorens (True Forget-me-	,
		not). Large, azure blue flowers from Spring until Autumn	.25
	5680	Ruth Fischer. Azure blue. The largest	.25
	5685	flowered variety strieta grandiflora. Upright pillar-like	
I	5690	habit; bright blue; very striking. 14 oz. 75c. Special Mixture. All colors 14 oz. 50c.	.15

No. Pkt.	V when v
NASTURTIUM, Dwarf, or Tom Thumb varieties. Splendid for marginal lines	
varieties. Splendid for marginal lines	
to borders and indispensable Summer bed- ding plants. They succeed best and flower	
better in poor soil and remain longer in	1000
bloom than perhaps any other annual.	100000
1 ft.	
Oz. 25c., ¼ lb. 75c., lb. \$2.50, unless priced.	
5695 Collection of 12 colors. Our selection\$1.00	
5700 Columbia Mixture. Our own mixture	
which we make up from separate and distinct sorts; is without an equal	
5705 Aurora. Primrose, striped with carmine .10	
5710 Bronze. Bronzy orange	
5715 Beauty. Light scarlet	C. 100 C.
5720 Chameleon. Straw color, flaked and veined	
red	
5725 coerulea rosea. Rose, blue tinge	(Market 1)
5730 Crystal Palace Gem. Buff, spotted	11111
5735 Dark Crimson. Fine, deep color	
dark foliage	100 mg/s
5745 Golden King. Rich, golden yellow	A STATE OF THE STA
5750 King Theodore. Maroon, dark foliage10	
5755 King of Tom Thumb. Rich scarlet, dark foliage	The state of the s
5760 Lady Bird. Yellow, barred with ruby	
5765 Pearl. Pearly white	
5770 Prince Henry. Yellow, searlet spots	
5775 Rose. Soft carmine rose	Million of the
5785 Searlet, Very brilliant 10	
5790 Spotted King. Yellow, spotted maroon,	
dark foliage	
5800 Ivy-leaved, Mixed. Ivy-like foliage and	a Shirt and a stable of
attractive fringed flowers	
Oz. 25c., ¼ lb. 75c10 5805 Variegated-leaved, Mixed. Beautifully variegated foliageOz. 25c., ¼ lb. 75c10	No.
variegated foliageOz. 25c., ¼ lb. 75c10	NASTURTIU
	5905 Vesuvius. Ri
5810 NASTURTIUM lilliput, Finest Mixed. A distinct and fine flowering class, with its	5910 Von Moltke.
small, compact bushes and immense num-	5915 Ivy-leaved, N
bers of small blooms displayed well above	fringed flower
the foliageOz. 35c10	
NASTURTIUM, Tall or Running Varieties.	5920 Variegated-le
These are the large free flowering climbers	fine acquisit
for verandas, trellises and covering un-	
sightly places Coult and side of the	
sightly places. Seed pods picked when	NASTURTIUM differ from
sightly places. Seed pods picked when green and tender are used for pickling.	differ from t more free f
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., 1/4 lb. 75c., lb. \$2.25, unless priced.	differ from t
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ 1b. 75c., 1b. \$2.25, unless priced.	differ from to more free fi in color, and superior for vases, baske
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ 1b. 75c., 1b. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 Columbia Mixture. Our own mixture, which we make up from separate and dis-	differ from to more free fi in color, and superior for vases, baske from early S
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ½ 1b. 75c., 1b. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from t more free fi in color, and superior for vases, baske from early S 5925 Asa Gray. A
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ½ 1b. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from t more free fin color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince.
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ½ 1b. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from the more free fine olor, and superior for vases, baske from early S Asa Gray. A Black Prince. 5935 Brilliant. Da
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ½ 1b. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from the more free five form configuration for vases, baske from early S Asa Gray. A Black Prince. 5935 Brilliant. Da 5940 Cardinal. Da
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from tomore free five form color, and superior for vases, baske from early S Asa Gray. A Black Prince. 5935 Brilliant. Da 5940 Cardinal. Da 5945 Crown Prince
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal	differ from the more free fine color, and superior for vases, baske from early S 4sa Gray. A 5930 Black Prince. 5935 Brilliant. Da 5945 Crown Prince Golden Quee
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ 1b. 75c., 1b. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 1.0 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince. 5935 Brilliant. Da Cardinal. Da 5945 Crown Prince 5950 Golden Quee Margaret. St
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection. 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S. 5925 Asa Gray. A. 5930 Black Prince. 5935 Brilliant. Da 5945 Crown Prince 5950 Golden Quee Margaret. St Mercier, Laco
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 10 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince. 5935 Brilliant. Da Cardinal. Da 5945 Crown Prince 5950 Golden Quee Margaret. St
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection. 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S. 5925 Asa Gray. A. 5930 Black Prince. 5935 Brilliant. Da 5945 Crown Prince 5950 Golden Quee Margaret. St Mercier, Laco
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 10 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince. 5935 Brilliant. Da Cardinal. Da Cardinal. Da Golden Quee Margaret. St Mercier, Laco Napoleon III. 5970 Primrose. Cr Regina. Beau
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection. 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal10 5821 Black Prince10 5822 Bright Rose10 Chameleon. Varying in color .10 5830 Chameleon. Varying in color .10 5840 Dark Crimson .10 5845 Dunnett's Orange. Orange-red .10 5850 Edward Otto. Brownish lilae10 5860 Fashion. Pure ecru, veined with old rose10 5860 heinemanni. Chocolate color .10 5875 luteum. Fine yellow10 5875 Moonlight. Giant pale straw .10 Moonlight. Giant pale straw .10 5885 Pearl. Almost white .10	differ from the more free fine color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince. S935 Brilliant. Da Cardinal. Da Cardinal. Da Cardinal. Da Cown Prince Golden Quee Margaret. Stype Mercier, Laco S965 Napoleon III. S970 Primrose. Cr Regina. Beau Rudolf Virche
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal 1.0 5821 Black Prince	differ from the more free fine color, and superior for vases, baske from early S 5925 Asa Gray. A 5930 Black Prince. 5935 Brilliant. Da Cardinal. Da Cardinal. Da Golden Quee Margaret. St Mercier, Laco Napoleon III. 5970 Primrose. Cr Regina. Beau 5985 Sutfire. Brie 5985 Souther.
sightly places. Seed pods picked when green and tender are used for pickling. Oz. 25c., ¼ lb. 75c., lb. \$2.25, unless priced. 5815 Collection of 12 colors. Our selection. 1.00 5820 Columbia Mixture. Our own mixture, which we make up from separate and distinct sorts is without an equal10 5821 Black Prince10 5822 Bright Rose10 Chameleon. Varying in color .10 5835 Chameleon. Varying in color .10 5840 Dark Crimson .10 5840 Dunnett's Orange. Orange-red .10 5850 Edward Otto. Brownish lilae10 5850 Fashion. Pure ecru, veined with old rose10 5860 Heinemanni. Chocolate color .10 5860 King Theodore. Very deep maroon10 5870 Iuteum. Fine yellow10 Moonlight. Giant pale straw .10 Pearl. Almost white .10 5880 regelianum. Violet ruby .10 5890 scheuerianum. Straw color, spotted .10	differ from the more free fine color, and superior for vases, baske from early S 48a Gray. A 5930 Black Prince. 5935 Brilliant. Da 5945 Grown Prince Golden Quee Margaret. St 5960 Margaret. St 5960 Napoleon III. 5970 Primrose. Cr 5975 Regina. Beau 5980 Rudolf Virehe 5985 Spitfire. Brig



Nasturtiums

No.		Pkt.
	NASTURTIUMS, Tall—Continued	
5905	Vesuvius. Rich apricot, dark foliage	\$0.10
5910	Von Moltke. Dark rose	.10
5915	Ivy-leaved, Mixed. Ivy-like foliage and fringed flowers in variety.	
roon.	Oz, 25c., ¼ lb. 75c.	.10
5920	Variegated-leaved, Mixed. An exceedingly fine acquisitionOz. 25e., ¼ lb. 75c.	.10
	NASTURTIUM, lobbianum Varieties. These differ from the tall Nasturtiums, in being more free flowering, richer and brighter in color, and with darker foliage, and are superior for house or conservatory, also vases, baskets, etc. Are a mass of color from early Summer until frost.	
5925	Asa Gray. Almost white,, Oz. 25e.	.10
5930	Black Prince. Velvety blackOz. 35c.	.10
5935		
	Brilliant. Dazzling scarletOz. 25c.	
5940	Cardinal. Dark eardinal redOz. 25c.	
5945	Crown Prince. Deep blood red Oz. 25c.	.10
5950	Golden Queen. Clear golden Oz. 25c.	.10
1955	Margaret. Straw, crimson spot Oz. 25c.	.10
5960	Mercier, Lacombe. Purplish violet	
5965	Napoleon III. Golden brown spot	.10
5970	Primrose. Cream brown spots Oz. 25c.	.10
5975	Regina. Beautiful salmon Oz 25c	.10
5980	Rudolf Virchow. Ruby rose . Oz 25c.	.10
1985	Spitfire. Bright searlet; splendid Oz. 25c.	.10
5990	Mixed. All colors. Oz. 20c., 1/4 lb. 60c.	.10
5995	Madam Gunther Hybrids. Dark foliage	/
	hybrids (12 25c	16

6000 NEMESIA suttoni. A most valuable, long- blooming annual	kt. .25 .25 .25
blooming annual\$0. 6001 Blue Gem	$\frac{25}{25}$
6001 Blue Gem	$\frac{25}{25}$
6001 Blue Gem	$\frac{25}{25}$
6002 Fire King	
	25
6003 Orange Prince	
6004 White Gem	.25
NEMOPHILA. Splendid, showy, hardy an-	
nual for beds or edgings, blooming all Sum-	
mer; also beautiful decorative plants in	
pots for Spring flowering in house or con-	
servatory. 1 ft.	
6005 insignis. Bright blue, white center	
	.10
6010 Mixed. All shades	.10



Pansy, Grey's Prize Exhibition Strain

No.	Fkt.
	NICOTIANA. Very effective annuals; in bloom
	throughout the season, and produce their
	fragrant, tubular-shaped flowers in great
	profusion; excellent for cutting.
6015	affinis. White; fragrant, 3 ft $\frac{1}{4}$ oz. 35c.\$0.10
6020	Choice Hybrids. A great variety of bright
	colors; fragrant
6025	colossea. Giant foliage plant of a dark
	glossy green, with reddish ribs. 5 to 6 ft25
6030	sanderae. Brilliant carmine red 1/4 oz. 35c 10
6035	sylvestris. Pure white. 4 ft 1/4 oz. 35c10
	NIEREMBERGIA. Graceful, half-hardy per-
	ennials of slender growth, blooming pro-
	fusely the whole Summer; fine for vases,
	baskets, etc.
6040	frutescens. White and blue
6045	gracilis. White and purple

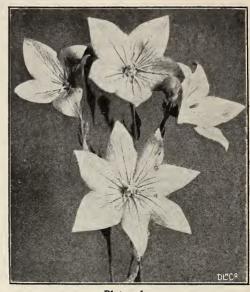
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No.	NICELIA (I in a mi-t) Interesti	Pkt.
	NIGELLA (Love-in-a-mist). Interesting and free flowering, half-hardy annuals, with	
	elegant cut foliage and curious flowers, of	
	easy culture and last a long time in per-	
	fection. 1½ ft.	
6050	Miss Jekyll. Beautiful long-stemmed va-	
6055	riety, bright Cornflower blue. 1/4 oz. 50c. Mixed. Shades of blue and white. Oz. 35c.	1.10
6060	NYCTERINIA, Finest Mixed. Large heads	
6060	of sweet-scented, star-shaped flowers pro-	
	duced throughout the whole season; hardy	
	annual	.10
	OENOTHERA (Evening-primrose). A mag-	
	nificent class of hardy plants, with large	
	nificent class of hardy plants, with large showy blossoms, preferring a light, sandy	
	soil, and warm, sunny situations; July to October. 2 to 3 ft.	
	October. 2 to 3 ft.	
6065	fraseri. Large, deep yellow; fine. ¼ oz. \$1.25 lamarckiana. Extra large yellow. ¼ oz. 50c.	.15
$6070 \\ 6073$	odorata Vellow fragrant 1/ oz 40e	.10 .10
6075	speciosa rosea. Fine rose color 1/2 oz 75c	.25
6085	odorata. Yellow, fragrant	.10
6090		
	annual, with dark bronze foliage and deep yellow flowers, best suited to edgings,	
	rockwork, vases, etc. 6 in 1/4 oz. 85c.	.15
	PANSY. Too much importance cannot be at-	
	tached to the culture of these beautiful	
	plants For early Spring blooming the	
	seed should be sown in July or August and	
	the plants protected during Winter. Early	
	seed should be sown in July or August and the plants protected during Winter. Early Spring sown seed will give fine blooms dur- ing Summer and Fall. A good, cool, rich soil is essential. Rotted cow manure is the	
	soil is essential. Rotted cow manure is the	
	best fertilizer for them, and one cannot use	
	best fertilizer for them, and one cannot use too much of it. No fertilizer of a heating	
	nature should be used; give plenty of water	
	through dry weather. You cannot grow good Pansies under trees.	
6095	Grey's Prize Exhibition Strain. This	
0000	splendid mixture represents the highest	
	perfection of large flowering, new high colored sorts; their brilliancy and richness	
	colored sorts; their brilliancy and richness	=0
6100	are most striking ½ oz. \$2.50, ¼ oz. \$4.00 Grey's Special Mixture. A grand mixture	.50
0100	of the finest varieties, and one of the richest	
	ever sent out: very striking and recom-	
	mended for market growing	
6105	mended for market growing	.25
0100	class of large flowers with broad blotches	
	Many of the upper petals are finely lined or	
	veined; great diversity of the handsomest and rarest colors	
0110	and rarest colors	.25
6110	excellence, producing very large, rich and	
	showy flowers	.25
6115	showy flowers	
	light, veined shades	.50
6120	English Show. Selected compact strain of	
	the finest large flowering sorts in splendid	95
6125	colors	.25
0120	ous class; flowers of fine colors and enor-	
	mous 'size	.15
6130	Large Stained Parisian. Splendid mixture of very large flowers, in which white and	
	of very large flowers, in which white and	
	yellow shades, with clearly defined eye, pre-	.15
6135	dominate	.10
	of the richest colors	.25
6140	Matchless. English exhibition strain of im-	
	mense size and substance in matchless va-	
	riety of exquisite shades and art colors ½ oz. \$3.00	.50
	/x UZ. @0.00	.00

PAN	SY—Continued	l No.	PELARGONIUM. See Geranium.	Pkt.
No.	Pkt.	110.	PENTSTEMON. Valuable class of perennials,	I KU.
6145	Non Plus Ultra. Large size and finest colors.		but are best treated as annuals. Seed sown	
0150	½ oz. \$1.75, oz. \$6.00 \$0.25		in February or March will make a fine dis-	
6150	Superior Quality Mixed (Butterfly). A splendid strain		play the same season. The beautiful tubu-	
	PANSY, Giant, in Separate Colors.		lar, Gloxinia-like flowers are freely pro-	
6155	Collection of 6 Colors. Our selection 1.20	6265	duced in almost every shade. 2 to 3 ft. Giant-flowering Hybrids. Superb strain	
6160	Adonis. Light blue; beautiful 14 oz. \$1.50 .25	0200	saved from the finest large-flowered sorts;	
6165 6170	atropurpurea. Dark blue		many new and rich colors $\frac{1}{16}$ oz. \$1.00	\$0.25
6175	Cornflower Blue. One of the finest dark	6270	atropurpurea. Dark red, with white throat.	
	blues	6275	Digitalis. Pure white, with violet spotted	.10
6180	Fire King. Crimson, yellow edge. 4 oz. 1.50 .25 Golden Queen. Pure yellow. 4 oz. 1.50 .25	0210	throat	.10
6185 6190	Golden Yellow. Dark eye	6280	throat	
6195	hortensia Red. Beautiful, soft pink	6005	pure white flowers	.25
	√ oz. \$1.50 .25	6285	murrayanus grandiflorus. Large, bright scarlet	.25
6200 6205	King of the Blacks. Velvety. 24 oz. 1.50 .25 Lord Beaconsfield. Violet, top petals shad-	6290	speciosus. Extra deep blue	.10
0200	ing off to white		PERENNIAL PEA. See Lathyrus.	
6210	Mme. Perret. Mostly rose, ruby and crim-	6295	PERILLA atropurpurea laciniata. Dark	
0015	son shades on white ground \(\frac{1}{4} \) oz. \(\\$1.50 \) .25		bronzy purple fringed foliage; very orna-	
6215	Peacock. Peacock-blue, white edge \(\frac{1}{4} \) oz. \(\frac{\$1.50}{} \) .25		mental hardy annual. 2 ft 1/4 oz. 35c.	
6220	Psyche. Velvety violet, bordered with white;		PETUNIA. An exceedingly attractive and	
	waved petals		favorite hardy annual for both indoor and outdoor cultivation; when not in too rich	
6225	Ruby King. Extensive range of color from		soil they will flower most profusely through	
6230	orange scarlet to pink 14 oz. \$1.50 .25 Silver-edged. Purple, white edge 14 oz. 1.50 .25		the Summer. For borders, vases and bas-	
6235	Snow Queen. Pure white 1/4 oz. 1.50 .25		kets as well as for pot culture, they are	
6240	Striped. Extra fine	6304	strongly recommended. 1 to 1½ ft. Dwarf Rose. Fine, bright color. 6 in	
6245		0001	½ oz. \$1.00	.15
6250	Vulcan. Brilliant, dark red, with five large, black spots; frilled edges	6305		.15
6255	White. Pure white, violet eye. 1/4 oz. 1.50 .25 TUFTED PANSIES. See Viola cornuta.	6310		.15
0000	TUFTED PANSIES. See Viola cornuta.	0010	five-pointed, white star	.15
6260	PASSIFLORA caerulea (Passionflower). Fast growing and free flowering, ornamental	6325	Rosy Morn. Lovely, bright pink ¼ oz. 1.50	
	perennial climbers, with large, showy blue	6327	Violet Blue	.35
	flowers, suitable for conservatory or outside	6330		
	in Summer	0000	flowers beautifully striped and blotched.	
		00.40	¹ / ₄ oz. 50c oz. \$1.50	.10
		6340		.10
		6345	1/4 oz. 50c., oz. \$1.50 Fine Mixed. Choice colors	.10
			½ oz. 35c., oz. \$1.00	.10
1			grandiflora or Large-flowering Sorts.	
- 1			These excellent sorts have extremely large flowers of the richest colors, and	
A		1	are of fine form and substance. The	
			quality is unsurpassed, and we recom-	
		6350	mend them very highly. Fringed Perfection. Immense, deeply	
		0000	fringed flowers; exquisite colors	.25
		6355		
			of this re-selected strain are deep throated and very large, of great excellent and	
			variety of colors	.25
	A Part of the second se	6360	Superb Ruffled Giants. A California	
			' strain of extraordinary size and colors,	50
		6365	with deeply ruffled or fluted edges Snowstorm. Immense ruffled and fringed	.50
		0000	snow-white flowers	.25
é		6367	The Rainbow. Of finest rainbow color-	
			ings, with intense yellow throats	.25
			Double Large-flowering Sorts. Seed saved from the most carefully hybridized flow-	
			ers. The weaker seedlings should be care-	
		1	fully saved, as these invariably produce	
		0070	the finest double flowers.	
		6370	Fringed, Grey's Select. One of the finest strains in existence. The double flowers	
		1	are very large, full and beautifully	
			are very large, full and beautifully formed, having the edges of the petals	
	DIME.	6375	elegantly fringed; finest colorsgrandiflora Mixed. Choice strain of fine	.50
	Petunias, Striped	1 0070	colors and large flowers	.25

No.		Pkt.
6380	PHACELIA campanularia. Beautiful an-	
	nual with rich, deep blue, bell-shaped flow-	
	ers; blooms in about eight weeks from seed.	20.10
	$\frac{3}{4}$ ft $\frac{1}{8}$ oz. 35c.	01.10
	PHLOX drummondi. These beautiful,	
	hardy annuals continue in bloom the whole	
	of the Summer, and for bedding or massing	
	nothing can surpass them for brilliancy and	
	richness of color or profusion of flowers.	
000=	1 to 1½ ft.	
6385	grandiflora collection of 6 colors, separate	.50
6390	Finest Mixed. An improved strain, with	
	very large flowers and trusses; in brilliant colors	.10
6395	Brilliant Scarlet $\frac{74}{4}$ oz. 85c.	10
0000	grandiflora.	.10
6400	Crimson. White star center 1/4 oz. 85c.	.10
6405	Deep Blood Red	.10
6410	Pink. Fine shade	.10
6415	Pure White $\dots 1_4$ oz. 85c.	.10
6420	Yellow	.10
6425	cuspidata, Finest Mixed. Beautiful star-	4.0
0.400	shaped flowers in showy colors 1/4 oz. 50c.	.10
6430	Dwarf, Extra Mixed. An excellent, com-	
	pact strain for pot culture or edgings,	
	blooming early and throughout the season, large flowers in finest colors. 6 in.	
	son, rarge nowers in linest colors. o in.	.15
6435	Bright Scarlet	.15
6440	Daybreak Pink	.15
6445	Pure White	.13
6446	Yellow 1.00	.15
6455	PHLOX decussata, Newest Hybrids. Tall	
	growing, perfectly hardy plants, with im-	
	mense trusses of large and beautiful flow-	
	ers in the greatest range of colors. 3 to 4 ft.	
	1/4 oz. \$1.25	.25



Phlox drummondi



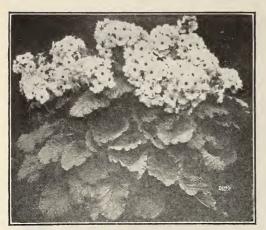
	Platycodon	
No.		Pkt.
6460	PHORMIUM tenax foliis variegatis (New	
	Zealand Flax). Handsome, decorative	
	plant for greenhouse or garden. The rigid,	
	erect leaves are often 6 ft. in length, nar-	
	row dark green, striped with rich yellow	
	and white. The spikes of orange colored	
	flowers are 8 to 12 ft. high\$	0 25
6465	PHYSALIS francheti (Japanese Winter-	0.20
0100	cherry). Hardy perennial, treated as an	
	annual, fruiting first season from seed. A	
	Japanese variety of the Groundcherry, with	
	edible fruit in large, brilliant red capsules,	
	which retain their color for months; fine for	
	Winter decoration. 2 ft	.15
6470	PHYSOSTEGIA virginica (Texas Heath).	.10
0470	Fine hardy perennial, resembling a giant	
	heather, with beautiful pink flowers through	
	the Summer; fine for cutting, 2 ft	
		.15
6475	14 oz. 75c.	.15
0475	virginica alba. Large white ½ oz. \$1.00 PINKS. See Dianthus.	•10
6490		
0400	PLATYCODON grandiflora. Handsome hardy perennial, with large, deep blue, bell-	
	shaped flowers, from June to Oct.; allied	
	to the Campanula. 2 ft	.10
6485	grandiflora alba. Large white. ¼ oz. \$1.00	.10
6490	granumora anda. Large winte. 4 02. \$1.00	.10
0490	mariesi. Dwarf, compact sort, with rich blue flowers. 1 ft	1.5
6405	POT FMONITIM on any lower Mixed (Looks	.15
0495	POLEMONIUM caeruleum, Mixed (Jacobsladder). Fine hardy perennials with large	
	heads of showy flowers, easily grown in any	
	good garden soil. May to August. 2 ft.	
	good garden son. May to August. 2 it. 1/4 oz. 75c.	.15
	POPPIES, Single Annual Varieties. For	.10
	hardiness and easy culture these showy	
	plants cannot be surpassed. They are very	
	free flowering and make a gorgeous display.	
6500	Admiral. Large, single, white, with a broad	
0000	edge of bright scarletOz. \$1.00	.10
6505	Danebrog. Single scarlet, with white blotch	.10
0000	on each petalOz. 75c.	.10
6510	English Scarlet. The common scarlet field	.10
3310	Poppy Or \$1.95	.15
6515	PoppyOz. \$1.25 glaucum (Tulip Poppy). Vivid scarlet.	.10

1-11-			-11-11
	POPPIES, Single Annual—Continued		
No.	2 011 220, Single Imitati	Pkt.	
6520	Shirley, Extra Selected. A much improved strain, with flowers of large size and from the most distinct and charming colors of this lovely race of single Poppies. The flowers are of a shining silky texture, and the bright, delicate colors in the greatest variety possible are to be had in this strain. 2. ftOz. \$1.25, ½ lb. \$4.00\$	\$0.10	
6525	Salmon Shades. Novel and effective	.15	
6530	tints	.10	
6535	umbrosum. Rich vermilion, with black spot at base of each petal. 1½ ft.Oz. \$1.00 Collection of 6 Single Varieties. Our	.10	
6540	Collection of 6 Single Varieties. Our selection	.50	
	POPPIES, Double Annual Varieties.		
6545	American Flag. Large, snow white, fringed	10	
6550	flowers, bordered with scarlet. 2 ft.Oz. 75c. Cardinal Hybrids. Semi-dwarf, beautiful class, with large flowers in richest and	.10	
6555	brightest colors. 1½ ft ¼ oz. 30c. Carnation-flowered Mixed. Large, showy fringed flowers in choice colors Oz. 60c.	.10	i e
6560	double flowers in finest colors. 1 ft	.10	
6565	Mikado. Double white-fringed petals tipped	.10	
6570	with crimson. 2 ft	.10	
	colors. 2 ft	.10	_
$6575 \\ 6580$	Pink. Immense bright pinkOz. 75c. Scarlet. Immense flowersOz. 75c.	.10	
6585	White. Immense, pure white Oz. 75c. Yellow. Immense, clear yellow. Oz. 75c.	.10	No. 6685
$6590 \\ 6596$	Yellow. Immense, clear yellow. Oz. 75c. salmoneum. Double Shirley in all salmon	.10	
0000	shades from the most delicate to the most		6690
6600	brilliant salmon orange	.15	6700
6605	Collection of 6 Double Varieties. Our selection	.50	6705 6710
1	POPPIES, Hardy Perennial Varieties.		
6610	Alpine, Mixed. Pretty, dwarf free flowering		
6615	sorts, in delicate colors. ½ ft	.15	6715 6720
6620	the first year. 1 ft	.20	
6625	the first year. 1 ft	.25	
$6630 \\ 6635$	Pure White	.25	
6640	orientale. Very large, brilliant scarlet with		6725
$6645 \\ 6650$	black blotch. 3 ft	.10	6730
6655 6660	Queen Alexandra. Bright rosy salmon Royal Scarlet. Immense blooms	.25 .15	6735 6740
6665	Salmon Queen. Salmon yellow	.15	6745
6670 6675	White. New large white	.15 .25 .15	6750 6755
	PORTULACA. One of our finest hardy annuals		
	specially adapted to light soils, dry, sunny situations and exposed rockeries. The rich and brilliant colored flowers are produced in the greatest profusion during the hottest		
6680	weather. 6 in.		050
0000	Double-flowered, Mixed. Perfectly double flowers in brilliant and striking colors	15	6760



Oriental Poppies

	PORTULACA—Continued	
No.		Pkt.
6685	Single-flowered, Mixed. Large flowers in	
	most brilliant colors. ¼ oz. 40c., oz. \$1.25 \$	
6690	Rose 14 oz. 50c., oz. 1.50 Scarlet 14 oz. 50c., oz. 1.50	.10
6695	Scarlet $\frac{1}{4}$ oz. 50c., oz. 1.50	.10
6700	White	.10
6705	Yellow $\frac{1}{4}$ oz. 50c., oz. 1.50	.10
6710	Collection of 4 colors, separate	.35
	POTENTILLA. A showy class of hardy peren-	
	nials, producing in great abundance rich	
	colored flowers of velvety texture; July	
6715	to October. $1\frac{1}{2}$ to 2 ft. Double Hybrids, Mixed $\frac{1}{4}$ oz. \$1.00	.25
6720		.10
0720	Single Hybrids, Mixed	.10
	hardy sorts. The following Primulas are	
	exceedingly charming and useful plants for	
	growing under glass or in the open air.	
	Most of the hardy sorts require, in our	
	climate, protection during Winter.	
6725	auricula. Saved from a large and varied	
0.20	collection of choice colors	.25
6730	Garden Primrose, New Hybrids (Acaulis).	
	An excellent, large-flowering strain of	
	bright colors	.25
6735	Blue. Clear blue color	.25
6740	Yellow. English primrose\(\frac{1}{8}\) oz. \(\frac{\$1.25}{}\)	.15
6745	polyanthus, Giant Mixed. New large	
	flowering strain of the brightest colors	.25
6750	Finest Fancy Mixed. Extra choice strain.	.10
6755	Gold Laced. Showy and attractive yel-	
	low edged sorts	.15
	PRIMULA chinensis (Chinese Primrose). All	
	our chinensis and stellata Primroses are grown for us by an English specialist who	
	grows nothing but Primulas, and our strains	
	of these were among the best exhibited for	
	the last two seasons. For excellence in	
	every point they cannot be equaled.	
6760	Grey's Giant Mixture. A grand mixture of	
2.00	giant Primroses	1.00
6765	Half packet of Giant Mixture	.50



Primula obconica

No.	PRIMULA chinensis—Continued	Pkt.
6770	Grey's Giant White. The largest and best white ever sent out; flowers of great substance	31.00
6775	Grey's Giant Pink. The finest and largest bright pink; petals extremely large and of great substance	1.00
6780	Grey's Giant Crimson. Most lovely rich velvety crimson, fine habit, good substance and very free flowering	1.00
6785	Grey's Giant Salmon. A distinct and valuable sort with massive trusses of salmonpink flowers well above the foliage	1.00
6790	Grey's Giant True Blue. Beautiful fringed blossoms of immense size, fine substance and freely produced; the best blue	1.00
6795	Grey's Orange King. A grand new sort, said to be an entirely new color in Primulas, a beautiful orange color in bud and when open of a terra cotta color shaded with orange-salmon around the edge; very	
6800	Giant Art Shade. One of the most lovely yet introduced. The immense blooms are fringed and curved; the color is an art	1.00
6805	Giant Brilliant King. Large and erect blooms, forming a pyramid of beautiful rich crimson flowers; superb sort	.75
6810	Giant Chiswick Red. Improved strain, with large beautifully fringed crimson-scarlet flowers	.75
6815	Giant Crimson King. The large deep rich crimson bloom with a dark brown eye make it one of the most brilliant and effective	.75
6820	Giant Covent Garden White, Improved. Flowers very large, white and beautifully fringed; a very free flowering improved strain	.75
6825	Giant Delicata. Free flowering beautiful soft pink, with very large erect blooms	.75
6830	Giant, His Majesty. Magnificent new sort, with distinct glossy foliage and mas- sive, finely fringed velvety, dark crimson	.70
	blooms; one of the finest ever raised	.75

KU.		PKt.
	PRIMULA chinensis—Continued	
835	Giant King George V. (New). The darkest	
	crimson yet offered, of giant size, beautifully fringed, very free flowering and of	
	fully fringed, very free flowering and of	
	massive substance	\$0.75
840	Giant Queen Mary (New). One of the	
	finest ever raised, erect, free flowering, of	
	great substance, and of a lovely delicate	
	pink color	.75
845	Giant Ruby Queen. One of the finest of	
	all the deep red sorts; the flowers are large	
	intery filliged, and of an intense fich scar-	
0.50	let with bright yellow eye	.75
850	Giant Duchess. Most distinct and beauti-	
	ful, having large pure white flowers with	
	a zone of carmine-crimson around a clear	7-
	yellow eye	.75
	PRIMULA stellata, or Star Primrose. This	
	valuable and very distinct variety should	
	be extensively grown for greenhouse and	
	table decoration. The innumerable star-	
	shaped flowers make an effective contrast	
	table decoration. The innumerable star- shaped flowers make an effective contrast to the attractive dark foliage.	
855	Blue Star Improved. A strain of very large	
	dark blue flowers and pale green foliage	.75
860	Brilliant Rose Star Bright rose flowers	
000	Brilliant Rose Star. Bright rose flowers and graceful, dark green fern leaf foliage, which is red underneath	
	which is red underneath	.75
865	Crimson Star. Fine colored sort with large,	****
000	brilliant, rich crimson flowers	.75
O II O		
870	King of Star. Deep crimson	.75
875	Salmon Pink Star. Improved strain	.75
880	White Star. Improved, large, pure white.	.75
885	Mixed Star. A special mixture	.75
000		.75
	PRIMULA obconica. A beautiful and con-	
	PRIMULA obconica. A beautiful and continuous blooming variety with handsome	
	spikes of flowers and pretty foliage. For	
	Winter blooming, seed should be sown in	
	April or May in good porous loam. The grandiflora sorts are the freest blooming,	
	grandiflora sorts are the freest blooming,	
	but the individual flowers are not as large	
	as the gigantea type.	
890	grandiflora alba. Large, pure white	.25
895	carminea. Large, carmine-red	.25
900		
300	hybrida. Finest large flowered sorts, mixed	.25
005	Ciant Cartainte Ciant friand and	
905	Giant fimbriata. Giant fringed sorts	.50
910	Apple Blossom. Delicate pink	.50
915	Bright Rose	.50
920	lilacina. Dark lilac	.50
925	oculata. Dark-eyed varieties	.50
930	purpurea. Beautiful purple	.50
935	Rich Crimson	.50
940	forbesi (Baby Primrose). This is like the	
	obconica in habit, with showy rosy lilac	
	yellow-eyed flowers, a continuous bloomer	
	forbesi (Baby Primrose). This is like the obconica in habit, with showy rosy lilac yellow-eyed flowers, a continuous bloomer and may be had in flower in three months	
	after sowing	.25
045	PRIMULA kewensis. A great acquisition	
940	as a Winter flowering decorative plant and	
	excellent for cutting. The flowers are	
	bright yellow, very fragrant, on erect stems	
	12 to 18 inches long	.50
0.50		
950	PRIMULA malacoides. Very free flowering	
	species from China and an excellent pot	
	plant for indoor growing; the flowers are ½ to ¾ inch across, of a light lilac color	
	and will bloom in four months from seed	.25
0==		
955	alba. Pure white	.25
960	rosea, Rose shades	.25

1-11-			
No.		Pkt.	
	PYRETHRUM. Handsome, hardy perennials,		
	indispensable for herbaceous borders or for		
	cutting; they grow best in cool, moist situations. 2 ft.		
6970	Double Hybrids, Mixed. Saved from a		
	choice strain of double and semi-double flowers, in finest colors	RO 25	
6972	Double Hybrids, Kelways. Saved from		
6975	their unequaled collection of named sorts. Single Hybrids, Mixed. Single Daisy-like	.50	
0973	flowers in rich colors	.15	
6976	flowers in rich colors	`	
	flowering sorts with immense single flowers of richest colorings	.25	W A H I
6985	PYRETHRUM aureum (Golden Feather).		
	B ight golden foliage used extensively for		
	Summer bedding, edgings and ribbon work. Treated as annuals. $\frac{3}{4}$ ft $\frac{1}{4}$ oz. $30c$.	.10	
6990	selaginoides. Bright golden, fern-like foli-		
	age	.10	*** The state of t
6995	RANUNCULUS, Double Mixed French.		The state of the s
•	Beautiful double Buttercup-like flowers in great variety of choice colors; flowering		
	first season from seed; hardy with pro-	100	
	tection. ¾ ft	.15	AWAY ALAN METALE
	RESEDA. See Mignonette.		
7000	RHODANTHE, Mixed. Handsome pink and white, annual everlasting: excellent for		
	white, annual everlasting; excellent for bouquets of dried flowers. 1 ft 1/4 oz. 30c.	.10	
7005	manglesi. Bright pink; beautiful. 1/4 oz. 50c.	.15	
	RICINUS (Castor-oil-bean). Large, luxuriant,		
	rapid growing foliage plants, with immense palm-like leaves and brilliant colored fruit.		
	In center of beds or singly on lawns, they		
7010	produce a fine effect; half-hardy annual.		LA ULPS
7010	borboniensis. Large, purplish green leaves. 15 ft	.10	
7015	cambodgensis. Best dark-leaved sort. 6 ft.		
7020	gibsoni. Dark purple stems and foliage.	.10	No. Pyrethrum
7025	6 ftOz. 35c. gibsoni mirabilis. Dwarf reddish foliage.	.10	SALPIGLOSSIS, Improved Large Flower-
1020	4 ftOz. 35c.	.10	ing. Very beautiful free flowering annuals in great variety of color. The large, richly
7030	sanguineus. Red stalks and fruit. 8 ft.	10	colored flowers are elegantly veined, and
7035	zanzibarensis, Mixed. A distinct race with	.10	penciled, blooming from July to frost, and are splendid for cutting. 2 ft.
	enormous leaves varying in color from	10	7065 Purple, Golden Veined. Large. ¼ oz. \$1.00 \$0.1
7040	pale green to brownish purpleOz. 30c. Mixed. All sortsOz. 25c.	.10 .10	7070 Rose, Golden Veined. Large. 1/4 oz. 1.00 .1 7075 Scarlet, Golden Veined. Large. 1/4 oz. 1.00 .1
7045	ROMNEYA coulteri (Giant White California		7080 Large Flowering, Mixed. The above and
	Poppy). A California perennial, with		many other beautiful colors
	immense, pure white, fragrant flowers, with golden center, blooming continually from		one leading stem covered with immense
	June to September; makes a fine pot plant		flowers of richest colors
	and requires protection in Winter. The seed will sometimes remain dormant for		high, with larger flowers more freely pro-
	months after planting. 3 ft	.15	duced than the tall growing
	RUDBECKIA (Cone-flower). Beautiful border		SALVIA. One of our handsomest and most
	plants lasting a long time in bloom and excellent for Summer and Autumn display;		showy Summer and Autumn flowering plants forming compact bushes, which are literally
	each bloom is like a miniature Sunflower.		ablaze with brilliant flowers from July to
7050	2 ft.		frost. Tender perennial, but blooms first season from seed.
7050	bicolor superba. Orange-yellow, with velvety brown center; annual 1/4 oz. 50c.	.10	7100 farinacea. Remarkable for its long flower
7055	vety brown center; annual ¼ oz. 50c. newmanni. Golden yellow, with velvety maroon center; hardy perennial	15	spikes of lavender blue. 3 ft. ¼ oz. \$1.00 .1. 7105 patens. Rich blue. 2 ft ½ oz. 1.75 .2.
	purpurea. See Echinacea.	.15	7110 splendens Bonfire. Finest compact sort of
7060	SAINTPUALIA ionantha grandiflora.		very even growth, with dense spikes of vivid dark searlet flowers. $2\frac{1}{2}$ ft. $\frac{1}{4}$ oz. \$1.50
	Charming greenhouse plant, with beauti-		7115 splendens Fireball. Compact sort, with
	ful deep blue flowers, 1½ inches in diameter, resembling the Violet	.25	large, scarlet flower spikes, early and rich flowering. 2 ft

No.	SALVIA—Continued	Pkt.
7120	splendens grandiflora. Large, brilliant scarle The most popular sort grown. 3 ft	½ oz. \$1.00 \$0.10
7125	splendens liliputana. Compact, globular habi inches high, with vivid scarlet flower spikes freel	t, not over 10 y produced very
7130	splendens Ostrich Plume. The spikes of flowers of the brightest scarlet, and the bush is well covered to the brightest scarlet.	are like plumes; ered; each plume
7135	is a bouquet in itself Zurich. The very earliest flowering variety; it is and suitable for pot growing, as it is very dwarf.	of a rich scarlet
7140	SANVITALIA procumbens fl. pl. Pretty free annual, with double flowers of a bright yellow.	
	SAPONARIA. A beautiful class of compact growin with small, starry flowers from July to Septembeds or borders, and fine for cutting.	
7145	vaccaria. Profuse blooming, with beautiful pink	
7150	3 ft. vaccaria alba. White flowered; a fine market flow	1 $1/4$ oz. 20 c. 10 ver $1/4$ oz. 20 c. 10
	Pkt.	No.
	SCABIOSA, Improved Large-flowering	SCABIOSA, I
	(Mourning Bride). One of our best Sum-	great valu
	mer - flowering annuals. The rich and	or for cut
	beautiful colored flowers are very hand- some and excellent for cutting; profuse	7200 caucasia. 7205 Large-flowe
	bloomer. June to October. 2½ ft.	7205 Large-flowe delicate co
7155	Azure Fairy. Delicate mauve 1/4 oz. 50c.\$0.10	
7160	Cherry Red. Bright color 1/4 oz. 50c10	SCARLET RU
7165	Fiery Scarlet. Brilliant color 1/4 oz. 50c10	SCHIZANTH
7170	King of Blacks. Black purple 1/4 oz. 50c10	and shows
7175	Rose Pink. Beautiful shade	for house
7180	Purple, Edged White. Very dark, with	continuing
=10=	white edge	Autumn.
7185 7190	White. Large pure white	7210 hybridus g
7190	Collection of 6 colors. Our selection50	large flow



ic.	
cabiosa	•



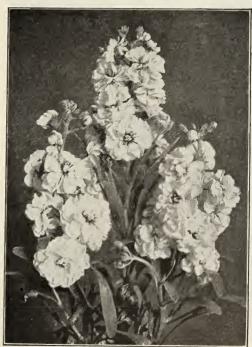
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Schizanthus

No.		Pkt.
	SCABIOSA, Hardy Perennial Varieties. Of	
	great value either in the herbaceous border	
7200	or for cutting. 2 ft.	0.15
$\frac{7200}{7205}$	caucasia. Beautiful lilac blue. 1/4 oz. \$2.50\$	0.15
1200	Large-flowered Hybrids. New, soft and delicate colors in great variety	.25
		.20
	SCARLET RUNNER. See Bean.	
	SCHIZANTHUS (Butterflyflower). Beautiful	
	and showy, erect growing, hardy annuals	
	for house or garden; very free flowering, continuing through the Summer and	
	Autumn. 1½ ft.	
7210	hybridus grandiflorus. Very fine new	
	large flowered varieties in very effective	
7015	colors	.15
7215	for greenhouse, containing a wide range of	
	colors	.50
7220	wisetonensis. Containing the most delicate	.00
	shades of white, pink, rose and crimson:	
	excellent for pot culture1-16 oz. \$2.00	.25
7225	albus. Glistening snow white; very compact.	0.5
	16 in	.25
7230	SCHIZOPETALON walkeri. Hardy annual	
	producing quantities of white, almond-	
	scented flowers, which are elegantly fringed at edges. June to October. 1 ft 4 oz. 35c.	.15
7925	SEDUM (Stonecrop). Mixed. Suitable for	.10
1200	rockwork, edgings and dry situations; their	
	glaucous foliage and bright flowers invari-	
	ably attract attention; hardy perennial.	
2010	4 in	.10
7240	very useful in borders, etc 2 oz. 60c.	.15
	SENSITIVE PLANT. See Mimosa.	.10
7045		
7245	SHAMROCK. True, small leaved variety, resembling a very small leaved clover; im-	
	ported seed	.10
	ported seed	0
	blooming plants, with bright and attrac-	
	tive flowers; extremely useful and doing	
7250	well in any ordinary soil. armeria, Mixed. Free flowering, hardy	
1250	annual, with pink, white and red flowers.	
	1 ft	.10
7255	1 ft	
	pink annual variety for Spring bedding,	10
7260	edgings, etc	.10
7200	orientalis. Fine, hardy perennial with large, globular heads of beautiful pink	
	flowers; blooms from June to August and	
	is fine for cutting: flowers first season from	

seed. 2½ ft......½ oz. 35c.

No.		Pkt.
	MAMMOTH COLUMN TEN-WEEKS.	
	Splendid variety; earliest flowering of the	
	Ten-Weeks Stocks; produces only one	
	spike of large, double flowers. 2½ ft.	
7380	Crimson	60.15
7385	Gloria. Blood red; extra	.15
7390	Light Blue	.15
7395	Rose Pink	
7400	Snow White $\frac{1}{8}$ oz. 1.25	.15
	DWARF BOUQUET TEN-WEEKS. This is	
	the finest dwarf Stock for growing in pots	
	or for edgings; it is of bushy habit, with	
	beautiful double flowers. 8 in.	
7405	Crimson. Fine, deep color 1/8 oz. \$1.00	.15
7410	Pure White. Excellent	.15
7415	Mixed. All colors	.15
7420	STOKESIA cyanea (Cornflower Aster). Beau-	
	tiful hardy perennial, with lavender-blue	
F 40.4	blossoms July to frost. 2 ft 1/4 oz. \$1.00	.15
7424	cyanea. Mixed	.15
7425	STREPTOCARPUS, Veitch's New Hybrids.	
	Handsome greenhouse perennial, with	
	Achimene-like flowers in clusters on slender	
	stems. Treatment same as for Gloxinia	.75
	SUNFLOWER. See Helianthus.	
	SWAINSONA. Fragrant, tender perennial	
	for house or conservatory. Graceful foli-	
	age and Sweet Pea-like flowers. Grown as	
F 400	a climber or trimmed into bush form.	
7430	grandiflora alba. Pure white	.25
7435	grandiflora rosea. Rose-pink	.25
	SWEET CLOVER. Grown for the fragrance	
	of their flowers and foliage.	
7440	melilotus alba. Yellowish white; very	
	fragrant; hardy biennial. 3 ftOz. 30c.	.10
7445	coerulea. Blue flowers; very sweet, hardy	
	annual. 2 ftOz. 50c.	.10



Stocks, Large-flowered Double Ten-Weeks

SWEET PEAS

	~
No.	Pkt.
	GIANT SPENCER or ORCHID FLOWER-
	ING. Unquestionably the finest type of
	this most popular flower that has ever been
	introduced. The waved flowers are of im-
	mense size, usually two inches or more
	across and with three to five flowers on a
	stem. The season of bloom is much longer
	than the old type. Grow 3 to 4 inches apart
	in the rows. Separate varieties. Oz. 50c.,
	1/4 lb. \$1.50 unless otherwise priced.
7450	Special Exhibition Mixture. This mix-
	ture is made up entirely of the Spencer and
	Unwin types and includes the finest sorts
	and most effective colors; it is without an
	equal and cannot fail to give the greatest
	satisfaction. Oz. 35c., ¼ lb. \$1.00, lb. \$3.25.\$0.10
7155	
7455	Afterglow. Electric shades of blue and rosy
	mauve
7460	Agricola. Large white, lilac flush
7465	America Spencer. Red flakes on white
	ground, extra fine
7475	Alfred Watkins. Pure lavender



Sweet Peas, R. F. Felton. (See page 59)

Vo.	77714	Pkt.
482	Anne Ireland. White, with terra cotta pink edge	0.10
490	Aurora Cream white flaked with rich	0.10
100	orange salmon	.10
492	Austin Frederick. Giant true lavender	.10
495	Barbara, Large salmon-orange	.10
505	Blanche Ferry Spencer. Pink and white.	.10
505	Blue Monarch. Large dark blue	.10
507	Blue Picotee. Large pure white, violet-blue	.10
510	Cantain of the Rlues Wings bright blue	.10
010	Blue Picotee. Large pure white, violet-blue edge. Captain of the Blues. Wings bright blue, standard purple. Captain A righ rosy wine red through.	.10
515	Captivation. A rich, rosy wine-red throughout. Charm. Pure white, flushed pink. Charles Foster. Blush pink, flushed mauve, an opal-pink pastel shade.	
700	out	.10
520 525	Charles Faster Blush pink flushed	.10
.920	mauve, an opal-pink pastel shade.	.10
535	Clara Curtis. Primrose	.10
537	Clara Curtis. Primrose. Commander Godsall. Giant rich violet- blue	
545	Countage Spanger A rich pure pink	.10
550	Dainty. Glistening pure white with rose-	.10
	Dainty. Glistening pure white, with rose-pink edge. Decorator. Crimson and orange.	.10
555	Decorator. Crimson and orange	.10
7560	Dobbies Cream. Rich primrose	.10
7570 7575	Doris Usher. Rich pink on cream	.10
0.0	Duplex Cream. Rich cream pink, double flower. Edith Taylor. Soft salmon rose	.10
7590	Edith Taylor. Soft salmon rose	.10
7595	Elfrida Pearson. Giant blush pink, with	10
7600	Elsie Herbert. Large creamy white, pink	.10
000	edge	.10
7605	Empress Eugenie. Light gray, flaked with	10
7615	Etta Dyka (Money Maker) Fine strain of	.10
1010	White Spencer	.10
7623	Fiery Cross. Bright red, orange, cerise, or	
7635	Edith Taylor. Soft salmon rose. Elfrida Pearson. Giant blush pink, with deeper margin. Elsie Herbert. Large creamy white, pink edge. Empress Eugenie. Light gray, flaked with lavender. Etta Dyke (Money Maker). Fine strain of White Spencer. Fiery Cross. Bright red, orange, cerise, or "military red". Oz. 60c. Florence Nightingale. Bluish lavender. One of the best. One of the best. Oz. 60c. Hawlmark Maroon. Rich red maroon. Oz. 60c.	.10
	One of the best	.10
7654	Hawlmark Maroon. Rich red maroon	10
7656		.10
7660	Helen Lewis. Rich orange-pink	.10
7665		.10
7670	Illuminator. Warm salmon-orange, over-	7.0
7675	Inich Relle or Dram Rich lilee flushed	.10
1010	with pink	.10
7678	Jean Ireland. Creamy buff, deep pink edge.	.10
7680	Illuminator. Warm salmon-orange, overlaid with rich cerise pink. Irish Belle, or Dream. Rich lilac, flushed with pink. Jean Ireland. Creamy buff, deep pink edge. King Edward Spencer (Maud Holmes). Deep, rich crimson. King Manoel. Largest, deep maroon. King Manoel. Cient, pure white.	.10
7685	King Manoel. Largest, deep maroon	.10
7690	King White. Giant, pure white	.10
7691	King White. Giant, pure white	
7693	Large flowered lavender	.10 .10
7695	Lovely Spencer. Soft shell-pink, shading to	.10
	white at the edges. Loyalty. Violet-blue flake on white ground.	.10
7700	Loyalty. Violet-blue flake on white ground.	.10
7705	Marie Corelli. Brilliant rose	.10
7715	Marie Corelli. Brilliant rose. Margaret Atlee. Salmon-pink or creum. A new shade of pink. Martha Washington. White suffused with light rose. Masterpiece. Rich lavender. Miss Burnie. Pale blush white.	.10
7725	Martha Washington. White suffused with	
7720	light rose	.10
7730 7736	Miss Rurnie. Pale blush white	.10
7740	Mrs. C. W. Breadmore (Evelyn Hemus).	.10
	Primrose, with rose edge	.10

	SWEET PEAS—Continued	D1-4
No.		Pkt.
7745	Mrs. Cuthbertson. Very large; clear rose-	0.10
7750	pink, white wings\$ Mrs. Heslington. Lavender, suffused with	0.10
	mauve	.10
7755	mauve. Mrs. Hugh Dickson. Rich, pinkish apricot	10
7756	on cream ground	.10
7760	Mrs. J. Balmer. Cream edged rose Mrs. Routzahn. Apricot, suffused with	.10
	pink	.10
7770	pink Mrs. Townsend. White, flushed and edged	
7776	New Margaret Madison. Azure-blue New Miriam Beaver. Soft shell salmon-	.10
7776 - 7777	New Margaret Madison. Azure-blue	.10
	pink on cream ground	.10
7780	pink on cream ground Nora Unwin. Large and charming, pure white	
==0=	white	.10
7785 7786	Ovehid Layander Layander suffused with	.10
1130	Orchid Lavender. Lavender suffused with pink	.10
7795	pink	
	like old ivory	.10
$\frac{7801}{7805}$	Peace. Soft, pale pink	.10
7810	Primrose Spencer. Beautiful cream yellow. Queen Alexandra Spencer. Large, rich	.10
.010	scarlet self	.10
7818	scarlet self	.10
7828	Robert Sydennam. Beautiful orange scar-	10
7830	let self	.10
7835	Royal Purple. Rich royal purple	.10
7838	Royal Purple. Rich royal purple	.10
7855	Stirling Stent. Rich salmon, suffused with	
	orange	.10
7869	The President. Rich dazzling orange scar-	10
7870	let. Thomas Stevenson. Rich bright orange scarlet. Vermilion Brilliant. Large, brilliant scar-	.10
1010	scarlet.	.10
7875	Vermilion Brilliant. Large, brilliant scar-	
	166	.10
7877	Warrior. Giant maroon	.10
7880	Wedgwood. Bright blue selfOz. 60c.	.10
7885	White Spencer. Pure white	.10
5	SPENCER VARIETIES FOR GREENHOUSE	
	All white seeded varieties will germinate	
	better if sown in small pots of sand, being less liable to decay and can readily be trans-	
	planted to permanent place. One ounce of	
	planted to permanent place. One ounce of seed is plenty for a 25-ft. row. Temperature about 45 deg. at night and 10 deg. higher dur-	
	about 45 deg. at night and 10 deg. higher dur-	
	ing the day. Watch out for insects and feed	
	when in full bloom. For blooming at Christmas sow before end of September. For January, February and March, sow about the middle of October. For Easter	
	For January, February and March, sow	
	about the middle of October. For Easter	
	sow first of December.	
C740	1/4 oz. 50c., oz. \$1.50, each, unless priced.	4.5
C749 C749		.15 .15
C750		.18
C750	4 Bluebird. Lavender	.18
C750	8 Columbia, Salmon-rose and white	.18
C760	7 Enchantress. Early rose-pink	.18
C765	4 Glitters. Cerise	.15
C769	3 Lavender King. Very early lavender	.13
C773		.17
C774		.18
C777		.18
C780		.18
C784	7 Snowstorm Improved. Pure white	.10
	Oz. \$1.00	.18
C785		.18
-C788	39 Zvolanek's Rose, Giant rose-pink.	.17



	Sweet Peas, White Spencer	
No.		Pkt.
110.	SWEET PEAS—Continued	I IX.
	SWEET PEAS, Standard Grandiflora Va-	
	rieties. The following varieties, 20c. per	
	oz., 50c. per 1/4 lb., \$1.75 per lb.	
7890	Grey's Columbia Mixture. Our special	
	mixture; contains only the finest large-	
	flowering varieties grown from carefully	
	selected stock and mixed by ourselves;	
	postpaid . Oz. 15c., 1/4 lb. 40c., lb. \$1.50 8	
7905	Blanche Ferry. Pink and white improved.	.05
7915	Black Knight. Shining deep maroon	.05
7930	Countess of Radnor. Soft lavender	.05
7935	Dorothy Eckford. Grand, pure white	.05
7950	Flora Norton. Bright, clear blue	.05
7960	Hon. Mrs. E. Kenyon. Large, primrose. Janet Scott. Finest deep pink.	.05
7965	Janet Scott. Finest deep pink	.05
7970	King Edward VII. Brilliant crimson self .	.05
7975 7990	Lady Grisel Hamilton. Light lavender Miss Wilmott. Rich, deep orange pink	.05
7995	Mrs. Walter Wright. Beautiful mauve	.05
8005	Queen Alexandra. Finest pure scarlet	.05
3000	Total Control of the	.00
	SWEET ROCKET. See Hesperis.	
	SWEET SULTAN. See Centaurea.	
	SWEET WILLIAM. Popular and showy hardy	
	biennial of easiest culture, producing their	
	brilliant colored flowers in great profusion;	
	very desirable for borders and old-fashioned	
	gardens. 1½ ft.	
8055	Boston Giant. An extraordinary strain	
	with flowers as large as a half dollar and	0.5
0000	contains colors not in other strains	.25
8060	Double Mixed. Very large flowers in choice	.15
8065	colors	.13
0000	colors, with clearly defined eyes. 1/4 oz. 50c.	.10
	colors, with clearly defined eyes 4 02. 50c.	.10

No.	SWEET WILLIAM—Continued Pkt	No.		Pkt.
8070	Single Finest Mixed. Choice. 1/4 oz. 50c.\$0.10	0100	TROPAEOLUM canariense (Canary-creeper).	
8075	Dark Crimson		Well-known climbing annual with elegantly	0.10
8080	Deep Velvety Maroon. 1/4 oz. 75c. 16 Pure White. 1/4 oz. 75c. 16	. 1	fringed, bright yellow flowers. 10 ft.Oz. 50c.\$	0.10
8085 8090	Pure White 1/4 oz. 75c. 10 Pink Beauty. Soft pink 1/8 oz. 75c. 11		VALERIAN, Mixed. Showy, hardy peren-	
8095	Sutton's Scarlet. Vivid		nial, with long spikes of heliotrope-scented	
8100	Annual Mixed. Flowers of good size and		flowers. Fine old-fashioned border plant	
	well marked; seed sown in March will bloom		and useful for cutting. 2 ft 1/4 oz. 35c.	.10
	the same year. $9 \text{ in} \dots \frac{1}{4} \text{ oz. } 75c.$.1	8170	(
	TAGETES. See Marigold.		trusses of fragrant pink flowers. 3 ft	.15
	THUNBERGIA (Black-eyed-susan). Beauti-		VERBENA. These are invaluable for Summer	
	free flowering annual twiners of rapid		bedding purposes, flowering freely the first	
	growth; used extensively in window boxes, vases, etc. 4 ft.		season from seed; seedlings are better than	
8105	alata. Yellow, with dark eye. 1/4 oz. 65c1)	cuttings, with less liability to disease and	
8110	alba. White, with dark eye. 1/4 lb. 65c1		mildew. Seed sown in March will com-	
8115	aurantica. Orange, with dark eye	,	mence to bloom in June and continue until	
8120	Mixed. All colors	1	frost. 1½ ft.	
0.20	TORENIA. Beautiful free flowering, tender	8175	,	
	annuals, suitable for pot culture in house		of giant Verbenas, with flowers and trusses	
	or conservatory, also excellent for the bor-		of exceptional size, in the richest and most	1
	der during the Summer, and for baskets and vases are unsurpassed. June to Octo-		brilliant colors½ oz. 60c., oz. \$2.00	.10
	ber. 1 ft.	8180		
8125	bailloni. Golden yellow, purple throat 2		salmon-pink, with white eye	.25
8130	fournieri grandiflora. Bright blue, with dark blue spots and bright yellow throat2	8185	,	10
8135	White Wings. Blush-white, yellow throat2		Large flowers, with white eye. ¼ oz. 60c.	.10
8140	TRITOMA semperflorens (Flame Flower).	8190	/=,	.10
	Perpetual flowering, showy perennial, with	8200		.10
	numerous spikes of orange red flowers from	8205		.10
	July until frost; excellent for beds or borders. 3 to 4 ft			.10
8145	hybrida mirabilis. New dwarf annual	8215		.10
	strain ranging in color from lemon yellow	0210	grant foliage for cutting 1/4 oz. \$1.25	.15
	to deep orange. Sown early and planted out in May they bloom freely from July	8220		.10
	until frost. 2 ft		rose-colored flowers	.15
	TROLLIUS (Globeflower). Charming Spring		The state of the s	.10
	flowering, hardy perennials, with large		VERONICA. Splendid hardy perennials, with showy spikes of bright colored flowers; fine	
	globular Buttercup-like flowers varying in color from creamy white to orange. 2 ft.		border plant. 1½ to 2 ft.	
8150	Orange Globe. Large, deep orange	$\begin{bmatrix} 5 & \\ 8225 \end{bmatrix}$.20
8155	Mixed Hybrids. Newest large flowered varieties	1		.20
		0 0221		.20
No. Pkt.				

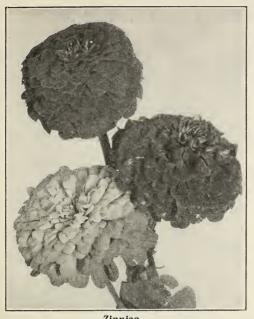


Sweet William

VINCA.	Handsome	e, profuse	blooming	half
	perennials			
	seed. The			
	pretty pink			
lent f	or horders	and heddir	or out. 1	řt.

	tent for borders and bedding out. 1 10.	
8235	Bright Rose	0.10
8240	Pure White	.10
8245	White, with Rose Eye. 1/4 oz. 75c., oz. \$2.50	.10
8250	Mixed. All colors	.10
VIOLA cornuta (Tufted Pansies). Fine flow- ering plants, excellent for partially shaded beds or borders, blooming thoughout the season; more hardy than other Pansies, but		
8255	with smaller flowers. Admiration. Rich, dark blue ¼ oz. \$1.50	.15
8260	Blue Perfection. Large, light blue	
0200	1/4 oz. \$1.75	.15
8265	Lutea. The pretty old yellow sort	
	$\frac{1}{4}$ oz. \$1.50	.15
8270	rosea. Delicate rose	.15
8275	White Perfection. Large white. 1/4 oz. \$1.50	.15
8280	Mixed. Finest varieties	.15
8285	Scotch Strains. Choicest and newest bed-	
0400	ding hybrids in finest colors	,25





Zinniaa

No.	Pkt.	١
	VIOLA odorata (Sweet-scented Violet). A favorite hardy perennial much in demand on account of its abundant and fragrant blossoms. Easily grown from seed, doing best in a cool, moist situation.	
8290	Princess of Wales. Giant deep violet. The most extensively grown sort. 1/8 oz. 75c.\$0.15	
8295 8300 8305	The Czar. Very large dark blue. \(\frac{1}{8} \) oz. 75c15 White Czar. Very large white. \(\frac{1}{8} \) oz. 75c15 Mixed. Blue and white shades. \(\frac{1}{8} \) oz. 50c10	
8310	VIRGINIAN STOCK, Mixed. Early free flowering hardy annual, with bright colored flowers; doing well in any soil. 1/4 oz. 20c10	
8315	viscaria, Finest Mixed. Remarkably showy, free flowering hardy annual, for border or masses. The bright flowers are continued through the season. 1 ft	
	WALLFLOWER. Deliciously fragrant half-hardy perennials, with beautiful velvety flowers, mostly in the rich dark colors. 2 ft.	
8320 8325	Double Branching, Mixed ¼ oz. \$1.50 .25 Kewensis. Very fragrant flowers varying from sulphur-yellow to orange and purple- violet. Sown in July it blooms constantly from November until Spring ¼ oz. \$1.50 .25	
8330	Vulcan. Extra large, velvety crimson-brown flowers	
	WALLFLOWER, Annual. A new strain of early flowering single varieties which bloom throughout the Summer from Spring-sown seed, and are excellent for bedding purposes. 2 ft.	
8335 8340 8345 8350	Blood Red ¼ oz. 50c. .15 Earliest Paris. Fine brown ¼ oz. 50c. .15 Golden Yellow ¼ oz. 50c. .15 Mixed. All colors .¼ oz. 50c. .15	

,		.,
No.		Pkt.
8355	WHITLAVIA grandiflora. Blue flowered,	
	pretty hardy annual, producing through-	
	out the season its bright bell-shaged flowers:	
0260	adapted to poor soils. 1 ft 1/4 oz. 35c.\$	0.10
8360	grandiflora alba. White	.10
0005	WILD CUCUMBER. See Echinocystis.	
8365	XERANTHEMUM, Double, Mixed. Showy hardy annual of easy culture, giving a pro-	
	fusion of flowers; well suited to drying as everlastings. $1\frac{1}{2}$ to 2 ft $\frac{1}{4}$ oz. $50c$.	.15
8370	YUCCA filamentosa (Adam's Needle). Fine	
	hardy perennials. The flower spikes are	
	many branched, and the large white, waxy	
	flowers of drooping habit are borne in huge	
	panicles above the sword-shaped foliage, during July and August. 4 ft 1/4 oz. 75c.	.15
8374		
0017	ZEA japonica Rainbow. Green, white, rose and yellow striped foliage. 5 ftOz. 25c.	.10
8375	japonica variegata. Beautifully striped	
0000	green and white foliage. 6 ftOz. 25c. gracillima variegata (Miniature Maize).	.10
8380	gracillima variegata (Miniature Maize).	.10
	Slender, striped foliage. 3 ftOz. 25c. ZINNIA. These attractive and decorative	.10
	hardy annuals are most desirable for bor-	
	ders or bedding purposes, and are remark-	
	ders or bedding purposes, and are remarkable for the profusion and duration of their	
	flowers, which are notable for their large	
	size, fine form, brilliancy and diversity of color; in bloom from June to frost. 1 to 2	
	ft.	
	Double Giant Flowering Columbia	
	Strain. Saved from selected prize flow-	
	ers. 2 ft.	
8389	Bright Rose	.10
8390	Carmine	.10
8395	Dark Scarlet	.10
8400	Deep Maroon	.10
8405	Flesh Pink	.10
8410	Golden Yellow	.10
8415	Lemon Yellow	.10
8420	Lilae	.10
8425	Scarlet	.10
8430	Striped 14 oz. 50c.	.10
8435	White	.10
	Columbia Prize Mixture	.10
8440	Collection of 6 colors. Our selection	.50
8445	Dwarf Crimson. 1 ft	.10
8450	Bright Rose	
8455	9	.10
8460	Carmine ¼ oz. 50c. Dazzling Scarlet ¼ oz. 50c.	
8465		.10
8470	Flesh Pink 14 oz. 50c.	.10
8475	Golden Yellow	.10
8480	White	.10
8485	Mixed. All colors	.10
8490	Collection of 6 colors. Our selection	.50
8495	Curled and Crested, Mixed. Select strain	
	of double flowers, with curled and twisted	1.5
8500	petals. 2 ft	.15
3000	in choice colors. 2 ft	.25
8505	in choice colors. 2 ft	
	double flowers in brightest colors; excel-	
	lent for beds, borders or edgings. 9 in. 14 oz. 50c.	.15
8510	Crimson Gem. Deep crimson $\frac{1}{4}$ oz. 50c.	.15
8515	Golden Gem. Golden yellow 1/4 oz. 50c.	.15
8520	Scarlet Gem. Dazzling scarlet . 1/4 oz. 50c.	.15
8525	White Gem. Pure white	.15

MIXED FLOWER SEEDS FOR WILD GARDENS

"Wild Gardens" have proved a marked success; and we are in receipt of the most satisfactory evidence of the estimation in which they are held. Anyone who has cultivated flowers knows the constant attention necessary in the care of well laid out beds and borders. To those who cannot give this care, the "Wild Garden" presents a substitute which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden" seeds are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. The different seasons of bloom insuring something

GREY'S COLLECTION OF FLOWER SEED

In response to the numerous inquiries, "What can I plant at my Summer home that will give me a good display

In response to the numerous inquiries, "What can I plant at my summer home that will give me a good display through the season and flowers to cut for the house," we have made up the following collection which has given great satisfaction to our customers. The quantity is sufficient for a large garden and price \$2.25, postpaid.

1 oz. Sweet Peas, Columbia mixture; 1 oz. Tall Nasturtiums, special mixture; ½ oz. wild garden mixture, and a pkt. each of the following: Sweet Alyssum, Asters, Bachelor Buttons, Chrysanthemum, Clarkia, Coreopsis, Chinese Pinks, Eschscholtzia, Gaillardia, Godetia, Miniature Sunflower, Bar Harbor Marshmallows, Lupins, Marigold, Mignonette, Nicotiana, Shirley Poppies, Scabiosa, Zinnia,

ORNAMENTAL GRASSES

For borders and ornamental gardening; also, when dried, for Winter bouquets and decorations, for which purpose they

should be gathered before runy matured.			
No.	Pkt.	No. Pkt.	
8540	Finest Mixed. In great variety, for bouquets.\$0.10	8570 Eulalia japonica zebrina. Beautiful va-	
8545	Avena sterilis (Animated Oats). Annual. 1½ ft	riegated leaves with yellow bars running crosswise; half-hardy perennial. 5 ft\$0.10 8575 Gynerium argenteum (Pampas Grass).	
8550	Arundo donax variegata. Variegated foliage; half-hardy perennial. 7 ft	Large, silvery plume; half hardy perennial.	
		8580 Hordeum jubatum (Squirrel's Tail). An-	
8555	Briza maxima (Quaking Grass). Annual.	nual. 2 ftÓz, 50c, .10	
	1 ft	8585 Lagurus ovatus (Hare's Tail). Annual. 1 ft10	
8560	Bromus brizaeformis. Drooping; annual.	8590 Pennisetum rupellianum. Beautiful crim-	
0000	$1\frac{1}{2}$ ft	son-purple plumes, from Spring-sown seed.	
		½ oz. 35c10	
8565	Coix lachryma (Job's Tears). Striped	8595 Stipa elegantissima (Feather Grass). 2 ft.	
	leaves; annual. 2 ft	½ oz. \$1.00 .15	



PALMS. FERNS AND DECORATIVE PLANTS

Unless otherwise directed we ship all this class of plants by express, as we consider it much more safe, and the principal express companies charge 20 per cent less than their regular merchandise rates on plants packed in covered boxes or crates



Kentia

ALLAMANDA Hendersoni. A strong growing green-house climber producing numerous large goldenyellow flowers; suitable for covering a trellis or the supports of a conservatory. \$1.50 and \$2.50 each.

ARALIA. Handsome foliage plants for conservatory

decoration.

elegantissima. \$2.25 and \$2.75 each.

Veitchii. Dark green narrow leaflets, red underneath. \$1.25 and \$2.00 each.

Veitchii gracillima. Very graceful foliage. \$2.25 and \$2.75 each.

ASPARAGUS plumosus nanus (Asparagus Fern).
Bright green, delicate foliage. 25c. and 35c. each; \$2.50 and \$3.50 per doz.

Sprengeri. Excellent for the window box, hanging baskets and for cutting. 20c. and 30c. each; \$2.00

and \$3.00 per doz.

ASPIDISTRA. A decorative plant well suited for shady nooks and places away from the light; will succeed where other plants fail.

lurida. Long green leaves. \$2.25 to \$5.00 each. lurida variegata. Green and white striped foliage.

\$2.25 to \$5.00 each.

BEGONIA. Gloire de Melior and Gloire de Cincinnati. Two varieties of Winter blooming Begonias of same habit as the old Gloire de Lorraine but larger leaved and more brilliant color. 2½-in. pots \$6.00 per doz., 3½-in. pots \$9.00 per doz.

Rex. Beautiful ornamental foliage. 50c. to \$2.50 each.

CROTONS. Beautiful and rich colored foliage, for conservatory decoration, exhibition and bedding. Leading varieties. \$1.50 to \$5.00 each.

CYPERUS alternifolius (Umbrella Plant). Fine for house culture when liberally supplied with water. 25c. and \$1.00 each.

DRACÆNAS. Excellent decorative plants for house and conservatory.

fragrans. Broad, dark green foliage. \$2.50 to \$6.00 each.

Godseffiana. Rich, dark green, with creamy white spots. \$1.00 to \$4.00 each.

indivisa. Long. narrow foliage used in vases, etc. 50c. to \$2.00 each.

Lindeni. Broad, green foliage, with golden vellow stripes on the edges. \$2.00 to \$4.00 each.

Massangeana. Like preceding, with stripe through the center of leaf. \$3.00 to \$7.50 each.

terminalis. Rich red foliage, marked with pink and white, \$1.00 and \$3.00 each.

FERNS. We have an immense quantity of nice, bushy plants in fine varieties for filling dishes. \$2.00 per doz., \$10.00 per 100.

Adiantum. In leading sorts. 2½-in. pots, \$2.00 per doz., 3-in. pots \$3.00 per doz., 4-in. pots 75c. each.

Pteris. In best varieties. 21/4-in. pots \$2.00 per doz., \$10.00 per 100; '3-in. pots \$3.00 per doz., \$13.00 per 100; 4-in. pots 50c. each.

Nephrolepis (Sword Fern). In following varieties: Bostoniensis, Piersoni, Scotti, Whitmani. 50c. to \$5.00 each.

FICUS (Rubber Plant). Extensively used in house decoration.

elastica. The common Rubber Plant. \$1.50 to \$3.50 each

pandurata. New, with beautiful foliage. \$1.50 to \$3.00 each.

MARANTA. Fine decorative plants, with beautiful variegated foliage.

Various Sorts. 25c. and 50c. each.

We can supply many other varieties of greenhouse plants not listed in this catalogue. Prices on request.

PALMS

KENTIAS, Belmoreana and Fosteriana. These are considered the hardiest palms and best adapted to house culture. The foliage is rich dark green and of spreading habit. 4-in. pots \$1.00 each, 5-in. pots \$2.00 each, 6-in. pots \$5.00 each, 7-in. pots \$7.50 each, 8-in. pots \$15.00 to \$20.00 each,

COCOS Weddelliana. The most elegant and graceful of all the palms, the smaller sizes being excellent for fern dishes. 214-in. pots 35c. each, 3-in. pots 50c. each, 6-in. pots \$2.25 and \$2.75 each.

LATANIA Borbonica. Popular fan-leaved variety. 4-in. pots \$2.00 each, 6-in. pots \$5.00 each, 7-in. pots \$7.50 each, 8-in. pots \$10.00 each.

PHŒNIX Canariensis (Date Palm). Dark green feathery foliage. \$5.00 each.

Roebelenii. Most graceful variety. 8 and 10-in. pots \$15.00 to \$20.00 each.

SUMMER-FLOWERING BULBS AND TUBEROUS ROOTS

ACHIMENES

One of the finest Summer blooming plants for house or conservatory, giving handsome flowers of many shades and

NEW VARIETIES

Magnifica. Magnificent flowers of sky blue with white throat

Dainty Queen. Pure white with lavender eve. Swansoni. Mauve mottled blue with white throat.
Supreme. Mammoth flowers of light blue, white eve. Doz. \$3.00

BEGONIA. Tuberous-Rooted

The distinctive features of this strain are the dwarf sturdy habit and erect flower stem, circular-shaped flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered. Single. Crimson, pink, scarlet, white, yellow. Each

35c., doz. \$3.50. **Double.** White, pink, yellow, scarlet. Each 40c., doz. \$4.00

CANNA, Dormant Roots

A class of plants for grand effects. Their rich and varicolored leaves, combined with large and beautiful flowers olored leaves, combined with large and beautiful nowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm dry place through the Winter.

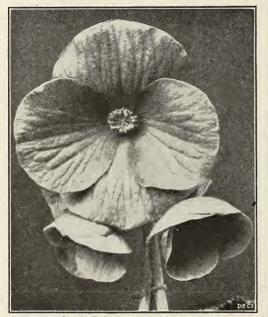
Robusta. Very dark foliage; robust grower, 6 to 8 ft.

Each 15c., doz. \$1.50.

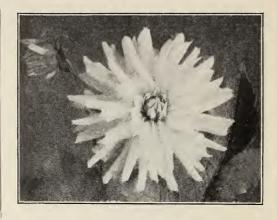
Large Flowering French Mixed. Finest varieties. Each 15c., doz. \$1.50.

CINNAMON VINE

(Dioscorea Batatas, or Chinese Yam)
A Summer climber, with handsome, glossy foliage; flowers possessed of a delicate cinnamon perfume; the root is hardy in deep, light soils. Large and selected roots. Each 15c., doz. \$1.00.



Single Tuberous-rooted Begonia



DAHLIAS

Special Dahlia Catalog mailed on application

We are agents for one of the largest and best growers of Dahlias in the East. A descriptive catalog with prices of all new and up-to-date sorts, as well as older varieties, with directions for culture and treatment, will be mailed to all our customers who apply.

GLOXINIA. LARGE FLOWERED

Magnificent for house or conservatory, producing in great profusion flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat.

Purple, purple bordered, scarlet, scarlet bordered, mixed. Doz. \$4.00.

HYACINTHUS CANDICANS

A magnificent species, with flower stems 3 feet high, bearing large, pure white flowers in July and August. It is perfectly hardy. Extra large bulbs. Doz. \$1.50, 100 \$10.00.

GLADIOLUS

PRIMULINUS VARIETIES

Alice Tiplady. A soft coppery bronze. The queen of the Primulinus type. Doz. \$1.50, 100 \$10.00.

Dorothy Wheeler. Superb shade of pink, with form of Alice Tiplady. Fine forcer. Doz. \$2.00, 100 \$15.00.

Maiden's Blush. Blush pink with finely formed flowers. Free flowering and very early. Doz. \$1.00, 100 \$7.00.

Souvenir. Tall stemmed, deep yellow variety, four to six open at same time. Good keeper and early. Doz. \$2.50.

Salmon Beauty. Deep salmon, rich yellow throat. A very striking primulinus. Doz. \$2.00.

Mixture. Containing a fine collection of popular shades. Doz. 75c., 100 \$5.00.

Gladiolus

Of Summer blooming bulbs for general garden decoration the Gladiolus are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well rotted manure. Bulbs should be planted

enriched with well rotted manure. Bulbs about 3 inches deep and 6 inches apart.	shou	ld be p	lanted
I	Ooz.	100	1000
Amateur Mixture. The most satisfactory mixture to grow, being selected from collections of the best hybridizers and growers of both continents with a view of eliminating all colors which do not harmonize either in cut flower or garden planting	60.85	\$6.50	\$57.00
Home Garden Mixture. A superior strain unlimited as to size, color and			
markings	.50	3.50	30.00
Anna Eberius. Reddish purple with cardinal shade on lower lips. Tall straight spikes; in a color by itself	2.00		
America. Soft lavender pink; one of the finest ever sent out	.50	3.50	32.00
Baron Hulot. Deep violet-blue, one of the finest	1.50	12.00	
Byron L. Smith. A beautiful, delicate			
lavender-pink on white ground, yellow throat	2.00		
Crimson Glow. Deep crimson, lighter in throat. Exhibition variety	2.00		
E. J. Shaylor. Deep rose-pink, tall, very showy and in much demand	2.00		
Evelyn Kirtland (New). A very			
strong, tall variety, a beautiful shade of rosy pink shading from shell pink at center to dark rose at edge; lower petals blotched with scarlet	1.50	10.00	
Flora. Soft, canary without blotch. Large spikes and fine keeper	1.50	10.00	
Gold. Fine golden yellow, darker lip; considered the best in yellow	2.50		
Gretchen Zang. A delicate salmon- pink variety with immense spikes.	1.25	9.00	
Golden Measure. Fine deep yellow. Large open flowers; vigorous grower.	2.50		
Halley. Very large, lovely salmon-pink; the lower petals have yellow blotch with carmine markings	.50	3.50	
Herada (New). A large, tall variety of a pure glistening mauve	1.25		
Le Marechal Foch. Apple blossom pink with rosy carmine center. Large flowers and a very early variety	1.00	7.00	
Mary Pickford. Delicate creamy			
white, throat sulphur-yellow. One of the best	2.00		
Mrs. H. E. Bothin. Light pink, heavily ruffled, scarlet center	2.00		
Mrs. Dr. Norton. A pure white, with			



Mrs. Frank Pendleton. New, large		100	1000
salmon-pink, with blood-red blotch at throat		\$7.00	
Mrs. Francis King. Immense flowers of a flame-pink or light scarlet		3.50	\$32.00
Nora. Rosy lavender, with wine-red blotch on lower petals. Good spike.	1.00	7.00	
Peace. Pure white with delicate lilac feathering, strong grower		7.00	
Purple Glory. Deep velvety maroon with darker blotch. Elegantly ruffled	3.00		
Red Emperor. Enormous flowers, glowing scarlet red. Very showy	1.50	10.00	
Rev. Ewbank. Light porcelain blue.	2.50		
Rose Ash. A very popular variety and a rare color. Corinthian red, fading to ashes of roses			
Schwaben. Soft pure yellow with small dark spot in throat. Extra		7.00	
Violet Glory. Deep violet, with deeper throat. Large flower and ruffled	2.50		
Wilbrinck. A highly recommendable variety for early forcing. Pink sport of Halley with creamy blotch on lower petals		7.00	
White City. Large flowers and a vigor- ous grower, buds tinted pink and			
white as Europe when open	1.50	10.00	

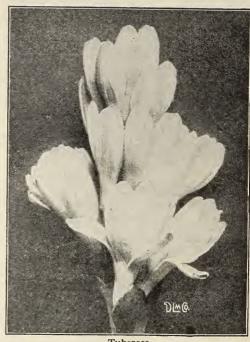
LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 in. deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

	ach	Doz.	100
Auratum. (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. 2 to 4 ft. high, blooming from July to			
October. Large bulbs\$0		\$4.00 5.00	\$30.00 40.00
Krameri. Light pink; very fragrant and beautiful. 3 ft. July	.40	4.00	
Longiflorum (Japan-grown). Pure white; trumpet-shaped. 2 ft. June	.40	3.75	30.00
Speciosum album. Large, fragrant, pure white. Large bulbs	.35 .55	3.50 6.00	$28.00 \\ 45.00$
Speciosum magnificum. Rich red, heavily spotted; much larger and richer colored than the other varieties. Large bulbs. Mammoth bulbs	.40 .60		
Speciosum melpomene. White, shaded with rich blood crimson; heavily spotted. Large bulbs Mammoth bulbs	.40 .60	3.75 6.00	
Speciosum, rubrum, or roseum. White, shaded and spotted rosy crimson; fragrant. Large bulbs Mammoth bulbs	.40 .60	3.75 6.00	30.00 45.00
Tigrinum splendens (Tiger Lily). Orange salmon, spotted; the finest form. Mammoth bulbs	.25	2.50	20.00



Lilium speciosum



Tuberose

LILY OF THE VALLEY

(Convallaria)

Grey's Perfect Forcing Pips. The finest grade of pips that come to this country and especially selected for our large, private trade, which demands only the best for forcing throughout the year. We carry these in cold storage and can furnish them at any time. Three to four weeks are usually allowed for forcing cold storage pips into flower. Per case of 250, \$15.00.

Grey's Perfect Planting Pips. These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 or 15 extra large, pure white bells. Ready December 1st. \$8.00 per 100.

MADIERA VINE

A rapid climbing plant, with beautiful, wax-like, light green leaves and feathery white flowers, with a delicious fragrance resembling Mignonette. The culture is simple, the roots need but to be planted and a trellis or strings given the vine to climb on. Selected bulbs. Each 10c., doz. \$1.00.

MONTBRETIA

One of the best and brightest Summer flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with protection.

Crocosmaeflora. Scarlet and yellow. 60c. per doz., \$4.50 per 100:

George Davison. Large orange-yellow. \$1.00 per doz., \$8.00 per 100.

Fire King. Large, glowing scarlet red. One of the best new reds. \$1.75 per doz., \$12.00 per 100.

California. Deep golden yellow. Doz. \$1.00, 100 \$7.50.

TUBEROSE

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the Summer garden or house culture throughout the year. They should be started early in pots, using good, rich, loamy soil, and when the weather is suitable, transplanted into the garden. The variety offered is the one most extensively grown, being much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large double white flowers, produced in great abundance. Mammoth bulbs. \$1.25 per doz., \$8.00 per 100.



Montbretia

AQUATICS

The cultivation of aquatics is of the simplest; their requirements are sunshine, water and plenty of rich soil. They are divided into two classes, hardy and tender; the former may be planted in ponds, lakes or sluggish streams, early in the Spring, and, under the same conditions as our native Water Lily, they will grow luxuriantly and flower profusely the entire season; provide the same conditions in artificial ponds or tanks, and the results will be equally satisfactory. Plant the tender varieties at the approach of warm weather and when the water is warm. The plants can be grown in pots where protection can be afforded them until safe to transfer to Summer quarters. The after-treatment is the same as for the hardy varieties. When grown in tubs, only the moderate growers should be selected. In storing in tubs through the Winter, they should be kept where it is not warm enough to excite growth or so cold as to freeze.

2.00

HARDY VARIETIES Dormant tubers of Nelumbiums can be supplied only

from May 1 to June 15, after which date only such varieties as we can furnish in pots should be planted. Nelumbium Kinshiren. White, shaded pink, freeflowering and early......Pot plants \$3.50 \$2.50 kermesinum. Satiny carmine-rose. Pot plants \$3.00 2.00 luteum (American Lotus). Rich sulphur-yellow. Pot plants \$3.00 2.00 speciosum (Egyptian or Sacred Lotus). Perfecly hardy. Rose-pink, very fragrant Pot plants \$3.00 2.00 album grandiflorum. A grand white variety. Pot plants \$3.00 2.00 Nymphæa alba candidissima. Large white variety of the English Water Lily. 1.50 odorata. The well-known, white, fragrant pond .50 of pink, 4 to 5 inches across, standing well out of the water 1.00 Laydeckeri lilacea. Soft, rosy lilac, tea rose 2.50 Laydeckeri purpurata. Rich, rosy crimson with orange-red stamens. 2.00 Marliacea albida. Large flowers of sparkling whiteness, sepals flushed pink, fragrant. 1.00 Marliacea chromatella. A strong grower;

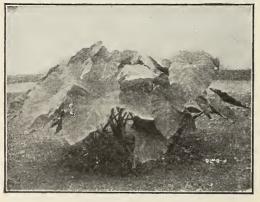
flowers 4 to 6 inches across; bright canary-yellow.

enough to excite growth or so cold as to freeze.	
Tubers	each
Nymphæa pygmæa Helvola. A yellow, pigmy	
Water Lily; free-flowering	\$1.00
William Falconer. One of the finest dark-red	
hardy Water Lilies. Flowers 5 to 6 in. diam.	5.00
TENDER VARIETIES. We can furnish other	r va-
rieties not listed	
Nymphæa Capensis. Rich sky-blue; 6 to 8	
inches across	1.00
Gracilis. Large white flowers, 6 to 8 inches	9.00
across with deep yellow stamens	2.00
Devoniensis. Brilliant rosy red; very large	1.00
dentata. Large white, with long-pointed buds rubra rosea. Rosy carmine; 8 to 10 inches across	$\frac{1.00}{1.00}$
Wm. Stone. Large, rich, violet blue with yellow	1.00
centre, stamens purple	2.00
Zanzibarensis rosea. Deep rose color	1.00
Water Hyacinth (Eichhornia crassipes Major).	
Floats on the surface of the water, and produces	
fine spikes of light, rosy lilac orchid-like flowers.	
Doz. \$2.50	.25
Water Poppy (Limnocharis Humboldtii). Flowers	
clear yellow; Poppy-like By mail 30c.	.25
Water Snowflake (Limanthemum Indicum).	
Leaves from 3 to 5 inches across; the flowers are	
white; the upper surface of the petals is covered with a delicate fringe	.25
Parrot's Feather (Myriophyllum proserpinacoides).	.20
Very graceful; its long, trailing stems are	
clothed with whorls of the most exquisite foli-	
Pre mail 200 des 62.50	25

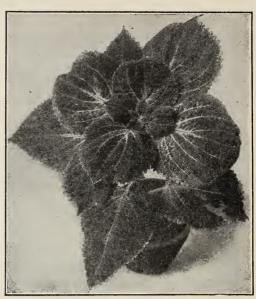
Foliage and Flowering Plants

FOR SUMMER BEDDING

	Doz.	100
Abutilon	\$3.00	\$25.00
Alternanthera, Dwarf Scarlet	1.50	10.00
Alternanthera, Dwarf Yellow	1.50	10.00
Achyranthes. Bright crimson	1.75	12.00
Achyranthes. Green and white	1.75	12.00
Ageratum. Blue or white	2.00	15.00
Llyssum, Double White	1.50	10.00
Alyssum, Single White	1.25	9.00
Antirrhinum (Snapdragon), Assorted	2.00	15.00
Asters. Assorted colors. Double	.60	4.00
Asters, Double White	.60	4.00
Begonia, Gracilis	2.50	18.00
Begonias. In variety		18.00
Caladium esculentum	3.50	25.00
Calendula. Orange King	1.75	13.00
Cannas, Dwarf Large-flowering	2.75	22.00
Canna robusta. Tall: dark foliage	2.75	22.00
Carnations for Summer-flowering. Strong		
plants out of 3-inch pots and the best		
sorts for this purpose only furnished		22.00
Centaurea candidissima		12.00
Centaurea gymnocarpa		12.00
Chrysanthemums. Our collection of these		
beautiful Fall-blooming plants embraces the best of the old and newer intro-		
ductions		
Cobæa scandens	2.75	22.00
Coleus. Fine varieties		10.00
Cosmos. Early flowering	1.25	8.00
Daisy, Double English. Assorted	1.00	8.00
Daisy, Paris Golden. Single yellow		25.00
Daisy, Paris White. Single white		25.00
Feverfew, Double White		15.00



Caladium esculentum



Coleus

	Doz.	100
Feverfew, Golden Feather	\$1.50	\$10.00
Fuchsias. In variety	3.50	25.00
Geranium, Double Varieties	3.00	22.00
Geranium, Single Varieties	3.00	22.00
Geranium, Ivy-leaved Sorts	3.00	22.00
Geranium. Variegated foliage	2.75	22.00
Heliotropes. Dark and light	2.50	18.00
Hollyhock, Double. Assorted	2.50	18.00
Hollyhock, Single. Assorted	2.50	18.00
Lantanas. In variety	2.00	15.00
Lobelia. Dark blue, for bedding	1.50	10.00
Marigold. Dwarf French	1.50	10.00
Mignonette, Large-flowered	1.25	8.00
Nasturtium, Dwarf. Assorted	1.50	10.00
Pansy. Special strain, extra choice	.85	6.00
Petunia, Double. Assorted colors	2.50	18.00
Petunia, Single. Assorted colors	1.50	12.00
Phlox Drummondii. Assorted	1.50	12.00
Ricinus (Castor Oil Bean)	2.00	15.00
Salvia splendens. Best scarlet	2.00	15.00
Verbenas. Assorted colors	1.50	10.00
Verbena. Lemon-scented	2.50	18.00
Vinca alba and rosea (Flowering Vinca)	1.50	12.00
Vinca Variegata (Periwinkle). Trailing	3.00	20.00
Zinnia, Columbia Prize. Assorted	1.25	10.00

Many other varieties not mentioned in this list can be furnished at regular prices



Select List of Hardy Perennial Plants

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries in this country put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices

my sorts not n	steu	Call D	e lumshed at lowest prices	
E	lach	Doz.	Eacl	Doz.
ACANTHUS (Bear's Breech). A distinct			ACTAEA spicata alba (Baneberry). A	
class of plants with strong, broad foliage.			choice hardy plant having dense spikes of	
mollis. 3 ft. Deep-toothed, heart-shaped			pure white flowers followed by white ber-	
leaves. July and August\$	0.35	\$3.50	ries. June and July\$0.38	\$3.00
ACHILLEA (Milfoil or Yarrow).			spicata rubra. Same as above but having	
Perry White. 20 in. New variety, June to			bright red berries	3.00
Sept	.35	3.00	bright red perress	0.00
ptarmica fl. pl. var., The Pearl. Double			AGROSTEMMA (Rose Campion). Excellent	
white flowers, most useful for cutting.			and showy plants for borders.	
June to Oct	.35	3.00	coronaria. 2 ft. Single white flowers.	
millefolium roseum. 18 in. Broad, flat				2.50
heads of pink flowers. July to Oct	.35	3.00	flosjovis. 2 ft. Single bright rose-colored	
ACONITUM (Monkshood), A stately group			flowers. June to July	2.50
of plants for borders and shady places.			nowers. June to July	2.00
autumnale. 4 ft. Blossoms from Sep-			AJUGA reptans (Bugle Plant). 6 in. Blue.	
tember until frost; large spikes of dark			Excellent for rockwork, covering banks	
blue flowers; excellent for planting in			and shady places. May	2.50
shady spots	.50	5.00		
Spark's Variety. 4 ft. An early blooming			ALYSSUM rostratum. Bright golden yellow	
sort with deep blue flowers and branching	4 ~	4.00	flowers; splendid for masses; likes the	9.50
habit. July	.45	4.00	sun; June and July. 1 ft	2.50

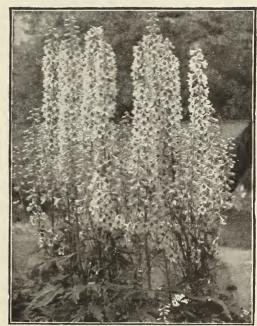
PARCEL POST-Add six cents for one plant, two cents for each additional plant.

Hardy Perennial Plants—Continued	1. 1	70		
ALYSSUM saxatile compactum (Basket	Lacn	Doz.		
of Gold). 1 ft. A grand plant for the rock- ery or border. April to June	35	\$3.00	Y (
	.00	φυ.υυ		
ANCHUSA italica, Dropmore Variety. 3 to 4 ft. A lovely shade of gentian blue,	20	2.00		
and blooms the entire season	.30	3.00		
2 to 3 ft. Flowers of medium size, color			200	
rose; stamens yellow. Sept to Nov	.35	3.50		
japonica alba. 2 to 3 ft. Flowers large, white. One of the best. Sept to Nov.	.35	3.50		
japonica, Geante Blanche. 2 ft. The finest white. Aug. to Oct.	.35	3.50		
japonica, Kriemhilde. 2 to 3 ft. Large	.00	0.00		
semi-double, free-flowering; soft pink flower. Aug. to Oct	.35	3.50		
flower. Aug. to Oct. japonica, Queen Charlotte. 2 ft. Large, semi-double, silvery pink. Sept				
japonica, Whirlwind. 2 to 3 ft. Large,	.35	3.50		
semi-double, pure white. Sept	.40	3.50		
rosea. The old original pink variety, still a favorite	.30	3.00		
ANTHEMIS tinctoria (Golden Marguerite),				
2 to 3 ft. Flowers lemon-yellow. Excellent for cutting. June to Oct	.30	3.00		
AQUILEGIA (Columbine). Every garden	.00	0.00		
should have these in its collection.			11/12	
Long-spurred Hybrids. 2 ft. These embrace all the colors of the long-spurred				
type, including plants grown from seed of the Scott-Elliott strain. May to July.	20	3.00		
formosa truncata. 1 to 2 ft. Large flow-	.30	3.00	DIM G	
ers with scarlet sepals and bright yellow flowers	.30	3.00	DLC	
chrysantha (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to Aug.			Aquilegia, Long-spurred Hybrids	
	.30	3.00		
bine). 2 ft. Long spurs, blue and white		0.00	BOLTONIA asteroides (False Chamomile).	eh Doz
caerulea alba. 2 ft. Long spurs, large	.30	3.00	5 to 6 ft. Fine late-flowering perennials.	20 @0.0
white flowers. May to July	.30	3.00	Aster-like white flowers. Aug. to Sept. \$0.3 latisquama. 4 to 5 ft. Flowers clear	50 \$3.0°
bine). 2 ft. Long spurs, blue and white flowers. May to July	.30	3.00		30 3.0
nivea grandiflora. Large pure white; very fine	.30	3.00	BUPHTHALMUM salicifolium (Ox-eye).	
ARABIS alpina (Rock Cress). 6 in. One of	.00	5.00		30 3.0
the finest early white Spring-flowering			CAMPANULA carpatica. 9 in. Erect blue	
plants. For rockwork and borders. April to June	.30	3.00		30 3.0
ARMERIA maritima laucheana (Sea Pink			carpatica alba. 9 in. Pure white	30 3.0
or Thrift). 1 ft. A fine plant for rockeries or edgings; flowers bright pink	.30	3.00	nial. Flowers blue, white and rose. Sepa-	
ASCLEPIAS tuberosa (Butterfly weed). One		0.00		30 3.00
of the showiest of our native flowers; brilliant Orange. June to July	.30	3.00	medium calycanthema. Biennial. Flowers blue, rose and white, separate colors3	3.00
ASTER (Michaelmas Daisies). These are our	.00	0.00	persicifolia. Peach-leaved. 2 ft. Blue.	
most showy Fall flowers.			_	30 3.0
Amos Perry. 3 ft. Large deep pink	.30	$\frac{5.00}{3.00}$	persicifolia alba. 2 ft. White. June to Aug	30 3.00
Climax. Light lavender blue	.30	3.00	pyramidalis (Chimney Bell Flower). 4 ft.	
ender: strong grower	.50	5.00	1 1	35 3.50 30 3.00
ender; strong growernovae-angliae. 4 ft. Bright violet-purple.	.30	3.00	trachelium (Coventry-bells). 3 ft. Purple;	3.0
Loreley. 4 ft. An extra fine white variety.	.30 .50	$\frac{3.00}{5.00}$		3.0
BAPTISIA australis (False Indigo). 2 ft.			CARNATIONS, Hardy Garden Varieties.	
Long racemes of dark blue flowers. June	90	2.00	Excellent for cut flowers; somewhat smaller than the greenhouse sorts	30 3.0
to July	.30	3.00		.5
ft. White flowers with fig leaf foliage;			ft. Racemes of yellow flowers. July to	
very effective	30	2.50	Sent	30 - 3.0

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

r.	nah	Doz.
CENTAUREA montana. 20 in. Large purple flowers. Fine for cutting. June\$0	acii	1002.
ple flowers. Fine for cutting. June\$0 montana alba	.30	\$3.00
CERASTIUM tomentosum (Snow-in-sum-	.00	5.00
mer). 5 to 6 in. Low growing plant. Sil-		
very foliage, white flowers; fine for rock-	.30	3.00
eries	.50	5.00
CHELONE Lyoni. 3 ft. Showy deep red flowers. Aug. and Sept	.30	3.00
glabra (Shellflower)	.30	3.00
CHRYSANTHEMUMS, Hardy. Flowering		
very freely in the Autumn, excellent for cutting and one of the last to be cut		
cutting and one of the last to be cut down by frost. Sept. to Nov. The following sorts (1½ to 3 ft):		
lowing sorts (1½ to 3 tt): Rohemia. Pure vellow	.25	2.50
Bradshaw. Large, silvery pink	.25	2.50
Bohemia. Pure yellow. Bradshaw. Large, silvery pink. Dundee. Dark red. Excellence. Dark red, very double.	.25 .25	$\frac{2.50}{2.50}$
Fred J. Reddish-orange	25	2.50
Irene. Pearl-white with open yellow center	.25	$\frac{2.50}{2.50}$
Irene. Pearl-white with open yellow center Jersey. Pure white	.25	2.50
Leslie. Rich buttercup yellow	$.25 \\ .25$	$\frac{2.50}{2.50}$
Sir Michael. Lemon-yellow	.25	2.50
Sylvia. Large, scarlet-bronze variety	$\begin{array}{c} .25 \\ .25 \end{array}$	$\frac{2.50}{2.50}$
Windlass. Rich orange-yellow	.25	-2.50
Brown Bessie. Bronze. Small flowered.	.25 .25	$\frac{2.50}{2.50}$
Lady Naylor. White, snading to yellow. Leslie. Rich buttercup yellow. Peto. Rich bronze	.25	2.50
CHRYSANTHEMIIM. Burbank's Shasta		
Daire 11/ ft Tanan an are relite flows	.30	2.00
ers; blooms all Summer	.25	$\frac{3.00}{2.50}$
King Edward VII. Large pure white	.35	3.50
COREOPSIS. One of the best blooming all-		
Summer plants we have. grandiflora. 3 ft. Large yellow flowers.	.30	3.00
grandiflora. 3 ft. Large yellow flowers. lanceolata. 2½ ft. Yellow flowers	.30	3.00
DELPHINIUM (Larkspur). Attractive group		
of perennials and a grand addition to the garden; by removing the first flower stems		
garden; by removing the first flower stems after the flowers are faded, a second crop		
will be thrown up.	.35	3.75
bellamosum. 3 ft. Dark blue	.30	3.00
belladonna. 3 ft. Sky bluebellamosum. 3 ft. Dark blue chinensis. 2 ft. Gentian blue. Blooms	30	3.00
chinensis album. 2 ft. White. Blooms		
formosum. 3 to 4 ft. Rich dark blue.	.30	$\frac{3.00}{3.00}$
formosum coelestinum. 3 to 4 ft. Light		
Hybrid Seedlings. 3 to 4 ft. All colors.	.30	3.00
DIANTHIS (Cardon Pinks) A valuable and	.00	9.00
DIANTHUS (Garden Pinks). A valuable and showy border plant; single and double.		
Very tragrant and bloom from May to Aug.		
barbatus (Sweet-william). 1 to 1½ ft. Mixed vars. June and July	.30	3.00
Pink	.30	3.00
Red	.30	$\frac{3.00}{3.00}$
plumarius. 1 ft. Single, pink and white.	.30	3.00
plumarius, Double Varieties (Clove or		
Spice Pinks). Brilliant. Deep pink	.40	3.50
Gregory. Light pink	.40	3.50
Lilac Queen Layender-pink	.40	3.50

DICENTRA, or Dielytra (Bleeding Heart). E	lach	Doz
spectabilis. 2 ft. An old-fashioned favor-	0 77	07 50
ite. May and June\$	0.75	\$7.50
DICTAMNUS fraxinella (Gas Plant). 2½ ft.	40	4.05
Rosy crimson, fragrant foliage. May to July	.40	4.25
DIGITALIS (Foxglove). The broad foliage		
DIGITALIS (Foxglove). The broad foliage and showy spikes of bloom give a fine effect. June and July.		
grandiflora. 2½ ft. A yellow-flowered		
variety; hardy; fine for partial shade	.30	3.00
purpurea. 2½ ft. Purple	.30	3.00
purpurea alba. 2½ ft. White	.30	3.00
purpurea rosea. Pink	.30	3.00
Spotted Varieties in various shades; very		
attractive	.30	3.00
ECHINOPS exaltata (Globe Thistle). Showy		
thistle-like plants with metallic-blue globu-	20	2.00
lar flowers. July to September. 3 ft	.30	$\frac{3.00}{3.00}$
ritro. Deep steel bluesphaerocephalus (Globe Thistle). White	.50	5.00
flower heads. July to Sept. 6 ft	.30	3.00
EPILOBIUM angustifolium (Willow Herb).		
4 ft. Purplish rose; adapted for low		
gound; flowering nearly all Sumner	.30	3.00
ERYNGIUM amethystinum (Sea Holly).		
2½ ft. Lovely amethyst blue flowers and		
finely cut spiny foliage; June to Sept	.30	3.00
planum. A lovely Sea Holly, with dainty		
pale blue flowers; valuable for cutting	.30	3.00
EUPATORIUM ageratoides. (Thorough-		
wort). 3 ft. White flowers in dense		
heads; August and Sept	.30	3.00
coelestinum. Showy variety with light		
blue flowers similar to the Ageratum.	20	2.00
August and September. 2 ft fraseri. Delicate white flowers in large	.30	3.00
terminal heads; useful for cutting. Aug.		
to Oct. 2 ft	.30	3.00
	.00	0.00



Delphinium

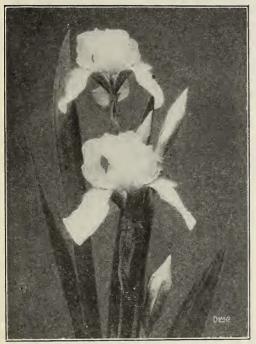


I	Each	Doz.
FERNS, HARDY. Can supply many hardy		
varieties	0.30	\$3.00
FUNKIA (Plantain-lily). A beautiful class of		
plants growing well in partial shade.		
coerulea. $1\frac{1}{2}$ ft. Flowers blue, leaves		}
broad. July	.30	3.00
broad. July grandiflora subcordata (White Day-lily).		
2 ft. A pure white trumpet flowered and		
fragrant species. July to Septundulata variegata. 1 ft. Beautiful va-	.60	5.00
undulata variegata. 1 ft. Beautiful va-		
riegated foliage, flowers lilac	.30	3.00
GAILLARDIA grandiflora (Blanket-flow-		
er). 2 ft. Large crimson and gold; good		
for cutting. June to Nov	.30	3.00
GYPSOPHILA paniculata (Babysbreath).		
2 ft. An old-fashioned favorite very		
useful, high-colored flowers. June to Aug.	.30	3.00
repens (Creeping Chalk Plant). 6 ft. Pale		1
repens (Creeping Chalk Plant). 6 ft. Pale pink. June and July. Trailing in habit.	.30	3.00
HELENIUM autumnale rubrum. 5 ft.		1
Reddish brown, Aster-shaped flowers; pro-		-
fuse bloomer. Aug. to Oct	.40	3.50
autumnale superbum. 5 ft. Immense	• • • •	0.00
heads of deep golden yellow flowers. Aug.		
to Oct	.30	3.00
autumnale. 4 ft. Flowers in large clusters		0.00
of a deep golden yellow. Suitable for plant-		
ing in borders of shrubbery. Aug. to Sept.	.30	3.00
hoopesi. 2 ft. Orange-yellow flowers; a		
very desirable border plant. June and July	.30	3.00
HELIANTHUS (Sunflower). These form a		
very important group of hold shown		
very important group of bold, showy Autumn flowering plants. Indispensable		
for large borders and woodland walks.		
maximiliana	.30	3.00
mollis	.30	3.00
Miss Mellish, 6 ft. Large single golden	.00	5.00
vellow. Sept. and Oct	.30	3.00
mollis Miss Mellish. 6 ft. Large, single, golden yellow. Sept. and Oct. Miss Willmott. Large, single, clear yellow flowers. Sept. to Oct.	,,,,	3.00
flowers. Sept. to Oct	.30	3.00
multimorus n. pi. 4 it. Deep vellow	,,,,,	2.00
double Dahlia-like flowers. One of the		
best for cutting. Protect in Winter.		1
July to Oct	.30	3.00

L	lach	Doz.
HELIOPSIS pitcheriana (Ox-eye). 3 ft.		
Very desirable, blooming all through the		
Summer. Deep orange yellow	0.30	\$3.00
HEMEROCALLIS (Day-lily). One of our		
most valuable flowers for the border;		
sweet scented.		
disticha fl. pl. Rich orange, double flow-		
ers. July to Aug. 2 to 3 ft	.30	3.00
dumortieri. Rich yellow shading to bronze.	.50	5.00
11/ ft	00	0.00
flava. 3 ft. Golden yellow; very fragrant	.30	3.00
nava. 5 it. Golden yellow; very fragrant	•	
May and June	.30	3.00
Tulva (Tawny Day-11ly). 2 to 3 ft. Orange.		
July and Aug. Handsome flowers	.30	3.00
luteola. Fine orange-yellow; large and free-		
flowering. June and July. 2½ ft	.30	3.00
middendorfi. Bright yellow. June. 1½		
to 2 ft	.30	3.00
HESPERIS matronalis (Sweet-rocket). 3		
ft. Fragrant purple flowers in spikes. One		
of the oldest garden flowers. June and		
July	.30	3.00
July	.00	0.00
white. June to July	.30	3.00
HEUCHERA sanguinea. 1½ ft. Graceful	.50	3.00
spikes of delicate coral-red flowers. June		
	00	0.00
and July	.30	3.00
HIBISCUS, Crimson Eye (Mallow). 4 ft.		
Large, pure white, with crimson spot in		
center. July and Aug	.30	3.00
moscheutos roseus. 4 ft. Showy pink		
flowers. July and Aug	.30	3.00
moscheutos albus. 4 ft. Pure white;		
very showy. July and Aug	.30	3.00
HOLLYHOCKS. Finest double variety. Sepa-		
rate colors or mixed	.30	3.00
Double Fringed Alleghany. Mixed	.30	3.00
Finest Single Varieties	.30	3.00
IBERIS sempervirens (Candytuft). 1 ft.	.50	0.00
Evergreen foliage; good for borders. May		
and June	30	3.00
and guilt	.50	3.00



Hemerocallis flava



Iris germanica

IRIS germanica (Garden Iris). They form a group unparalleled in beauty. Every shade of color may be found among them, and they will thrive in almost any soil or situation. 25c. each, \$2.50 per doz., \$15.00 per 100.

Bronze Beauty. Sulphury-bronze.
Dr. Bernice. Coppery-bronze.
Elizabeth. Pale blue, passing to grey.
Honorable. Golden yellow.
King Edward VII. Soft rosy-lilac.
L'Esperance. Sulphury-bronze.
Madame Chereau. White, frilled azure-blue.
Mrs. H. Darwin. White.
Pallida dalmatica. Soft lavender.
President Carnot. Light blue.
Princess Victoria Louise. Sulphur-yellow.

Princess Victoria Louise. Sulphur-yellow. Rhein Nixe. White.

Sparta. Bronze-yellow.

IRIS kaempferi (Japan Iris). These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils.

50c. each, \$5.00 per doz., \$35.00 per 100.

Double Mixed. Single Mixed. IRIS orientalis. 2 ft. Rich violet-blue June and July \$3.00

orientalis, Snow Queen. 2 ft. Pure white; very free and fine. June and July. pseudacorus. 4 ft. Fine foliage bright yellow; will grow well in ponds or border .30 3.00 of water gardens. June and July... .30 3.00

.30. 3.00 3.00

	lach	Doz.
LATHYRUS latifolius (Everlasting Pea). 5		
ft. Flowers large, bright red. July to Aug. \$	0.30	\$3.00
LAVANDULA vera. True lavender. 2 ft.		
Fragrant bluish flowers; foliage gray, with		
fragrance of lavender	.30	3.00
LIATRIS pyenostachya (Blazing Star). 4		
ft. Showy spikes of rosy-purple flowers.		
July to Sont	.30	3.00
July to Sept	.50	3.00
Desired if the strong clumps,	co	0.00
Doubtful if we can supply	.60	6.00
LINUM perenne. 18 in. Light blue flowers,		
which are produced all Summer	.30	-3.00
perenne alba. 18 in. A white form; very		
free flowering	.30	3.00
LOBELIA cardinalis (Cardinal-flower). 3 ft.		
Cardinal-red. Aug. to Oct	.30	3.00
LYCHNIS chalcedonica (London Pride).	.00	0.00
3 ft. Brilliant heads of crimson flowers.		
Tune to Cont	.30	3.00
June to Septhaageana. 1 ft. A very showy perennial;	.50	5.00
naageana. 1 it. A very snowy perenniar;	0.0	0.00
brilliant scarlet. June and July viscaria. 1½ ft. Single scarlet flowers,	.30	3.00
viscaria. 1½ ft. Single scarlet flowers,		
brilliant. July and Aug	.30	-3.00
LYSIMACHIA nummularia (Moneywort).		
Flowers 2 inches. Excellent to cover bare		
spots in shady places. Yellow flowers.		
June to Oct.	.30	3.00
June to Oct	.00	0.00
of deep rose-colored flowers Sept.	.30	3.00
virgatum. Extremely attractive flowers of	.50	5.00
rich rosy-purple borne on erect stalks.	0.0	0.00
Blooms from July to Sept. 2½ ft	.30	3.00
MENTHA piperita (Peppermint). 1 to 2 ft.		
Purplish. Aug	.30	3.00
Purplish. Aug		
Aromatic foliage and bright scarlet flow-		
ers. June to Sept	.30	3.00
mollis, litac	.30	3.00
MYOSOTIS palustris (Forget-me-not). 10	.00	0.00
in. Flowers all Summer. Fine blue	.30	3.00
ATEDETIA	.50	3.00
NEPETA mussini. Dwarf, covered with		
light blue flowers. Fine for rock garden.	0.0	0.00
May to Sept OENOTHERA (Evening Primrose).	.30	3.00
OENOTHERA (Evening Primrose).		
fruticosa major. Large golden yellow		
flowers. July. 2 ft	.30	3.00
fruticosa major. Large golden yellow flowers. July. 2 ft	.30	3.00



Myosotis

.30 3.00

PAEONIES. One of the hardiest flowering plants
and rivaled only by the Rose. Albert, King of the Belgians. Very large, dou-
Albert, King of the Belgians. Very large dou-
ble, compact, brilliant deep pink\$2.50
Couronne d'Or. Pure white globular flowers,
with amber-yellow stamens, center petals tipped
carmine
carmine
flowering somewhat later than most varieties. 1.00
Dorchester. Large and compact. Pale hydrangea
pink. Fragrant
pink. Fragrant
pure white bloom. Strong free bloomer
Duke of Wellington. Large, bomb type. Guards
white, center creamy-yellow
Felix Crousse. Large, globular bloom. Brilliant
red and a free bloomer
Festiva Maxima. Very large; pure white center,
petals tipped with bright crimson
petals tipped with bright crimson
height, compact bush
height, compact bush
loids, tufted pink center
La Tulipe. Large pink buds, striped with crim-
son, opening pale pink
son, opening pale pink
Jeanne d'Arc. Peach-pink, shading to a creamy
white
carmine-rose with fiery reflex; fragrant
Madame de Verneville. Very large; pure white
with center petals blush, tipped carmine
with center petals blush, tipped carmine
lilac-rose with silvery reflex; fragrant 2.00
Rosea superba. Large blooms of brilliant cerise-
pink. Strong and vigorous
Walter Faxon. Large blooms; bright rose deep-
ening toward the center; fragrant 5.00
PAEONIA officinalis, alba, rubra, rosea
T I D
PAEONIAS, Mixed \$0.60 \$6.00 PAPAVER orientale (Oriental Poppy) 3 ft.
PAPAVER orientale (Oriental Poppy). 3 ft.
Brilliant scarlet with black center; very
showy. June



Phlox



Paeonia Festiva Maxima

PARDANTHUS sinensis (Blackberry-lily).Each Doz. 2½ ft. Orange. July and Aug \$0.30 \$3.00
PENTSTEMON barbatus torreyi (Beard-
tongue). 4 ft. Bright scarlet flowers.
July to Sept
digitalis. 3 ft. Pure white. July and
August
PHLOX decussata (Hardy Perennial Phlox).
30c. each, \$3.00 per doz., except where noted.
Antonin Mercie. Soft grayish lilac; white center.
Baron Van Dedem. Brilliant cochineal salmon shad-
ings.
Beacon. Brilliant cherry-red.
Beranger. White, suffused with rosy pink,
Blue Hill. Violet-blue.
Clara Benz. Carmine-rose, deeper eye.
Eclaireur. Bright magenta with light halo.
Elizabeth Campbell. Light salmon-pink. Each 35c.
doz. \$3.50.
Emil Kranz. Rosy-mauve with white center. Enchantress. Salmon-pink with crimson eye.
Esperance. Mauve with white center.
Europe. White with crimson-carmine eye.
F. G. Von Lassburg. Splendid pure white.
Frau Anton Buchner. Flowers pure white.
Gen. Van Heutz. Salmony-red with white center.
Hanny Pfleiderer. Cream-salmon; carmine red eye.
Hanny Pfleiderer. Cream-salmon; carmine red eye. Hodur. Lilac-rose, shading to white center.
La Cygne. Pure white.
La Vague. Clear silvery-rose.
Le Mahdi. Deep purplish violet.
Mrs. Jenkins. Pure white
P. Fordham. Pure white with soft pink eye.
Pantheon. Brilliant rose.
R. F. Struthers. Brilliant salmon-rose.
Rijnstroom. Rose, white center.
Sunshine. Salmon-rose.
PHLOX amoena. 4 to 6 in. Forming a car- Each Doz.
pet of foliage covered in May and June
with a sheet of bright pink flowers\$0.30 \$3.00

 subulata (Moss Pink).
 4 to 6 in.
 Pink.

 April and May.
 .30
 3.00

 subulata alba.
 4 to 6 in.
 White.
 .30
 3.00

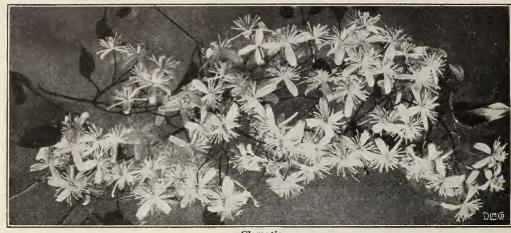


	Rudbeckia newmanni		
	E	ach	Doz
P	HYSOSTEGIA virginica (False-dragon-		
	head). One of the most attractive Mid-		
	summer plants, covered with clear pink,		
	heath-like flowers. July and Aug\$0	.30	\$3.00
P	LATYCODON grandiflorum (Wahlenber-		
	gia). 2½ ft. Large blue, Campanula-like		
		.30	3.00
	grandiflorum album. 2½ ft. White	.30	3.00
	mariesi. 1½ it. Violet-blue	.30	3.00
P	OLEMONIUM coeruleum (Jacobs-ladder).		
		.30	3.00
ľ	RIMULA vulgaris (English Primrose). Bright	90	0.00
_		.30	3.00
r	YRETHRUM roseum. 2 ft. One of the		
	showiest flowers; of great value for cut-	20	2.00
		.30 .35	$\frac{3.00}{3.50}$
	uliginosum (Giant Daisy). 4 ft. Large	.55	5.50
		.30	3.00
E	ANUNCULUS acris fl. pl. (Double Butter-	.00	3.00
-	cup). 2 ft. Double yellow. May and		
		.30	3.00
F	RUDBECKIA (Autumn Sun). 5 to 6	.00	0.00
_	ft. Bright yellow giant flowers. Sept.		
	and Oct	.30	3.00
	lanceolata (Goldenglow). 5 to 6 ft. Double		
	yellow, Cactus-Dahlia-like flowers. July		
	to Sept	.25	2.50
	newmanni. 2½ ft. Golden yellow with		
		.30	3.00
	purpurea. 3 ft. Large, reddish purple,		
	with dark, cone-shaped center of brown.	00	0.00
	July to Oct.	.30	3.00
76	ALVIA pratensis. 2 to 3 ft. Spikes of rich	20	0.00
	blue flowers. June to Sept	.30	3.00

SAXIFRAGA macnabiana. Long, graceful I	Each	Doz.
sprays of white flowers spotted crimson\$	0.30	\$3.00
SCABIOSA caucasica. A soft and pleasing		
shade of lavender. June to Sept	.40	4.00
SEDUM acre (Golden-moss). 4 in. Bright		
yellow, with green foliage. May to July. album. 4 in. Green foliage, white flowers.	.30	3.00
album. 4 in. Green foliage, white flowers.		
July and Aug	.30	3.00
kamschaticum. 6 in. Bright orange-	00	0.00
yellow June and Julysieboldi. 9 in. Glaucous foliage and bright	.30	3.00
pink flowers. Aug. and Sept	.30	3.00
	.75	7.50
SPIRAEA astilboides. 2 ft. White. June.	.10	7.50
filipendula fl. pl. 2 ft. Double white, June and July. japonica. 2 ft. White. June palmata. 3 ft. Rosy crimson. June to	.50	4.50
ianonica. 2 ft. White. June.	.75	7.50
palmata. 3 ft. Rosy crimson. June to	.,,	
Aug.	.50	4.50
alba	.75	7.50
STATICE latifolia (Sea Lavender). 11/2 ft.		
Violet-blue. July to Sept.	.30	3.00
STOKESIA cyanea (Cornflower Aster). 2 ft.		
Lavender-blue. A native plant; fine for		
cutting. July to Oct	.30	3.00
alba	.30	3.00
TRITOMA pfitzeri (Flameflower). 4 ft.		
Orange-scarlet. Aug. to Nov	.35	3.50
TROLLIUS europaeus (Globeflower). 1½ ft.		
Bright yellow. June to Sept	.40	4.00
ledbouri. A fine variety, with rich, golden	0.0	- 00
yellow flowers	.60	5.00
VERONICA amethystina (Speedwell). 1 ft.		
Amethyst blue. May to July	.30	3.00
longifolia subsessilis. 2 ft. Rich blue.	.35	3.50
July to Octspicata. 2 ft. Blue. June to Aug	.30	$\frac{3.00}{3.00}$
Vinca minor (Myrtle). Creeping evergreen;	.50	5.00
good for covering ground in shady places.		
Bright blue flowers. April to July	.30	3.00
VIOLA cornuta (Tufted Pansies). 6 in. Pro-		5.00
fuse bloomers from April to frost	.30	3.00
cornuta alba. White. 6 in	.30	3.00
cornuta var. purpurea	.30	3.00
Mauve	.30	3.00
YUCCA filamentosa (Adam's Needle). Fine		
foliage and flowering plant. June to July.	.35	3.75



Spiraea



Clematis

Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for trailing or climbing on verandas, trellises, walls, fences, etc.

walls, lences, etc.	
Each Doz.	Each Doz.
ACTINIDIA arguta. Oval. glossy leaves	DOLICHOS japonicus (Kudzu-vine). Fast
and clusters of fragrant flowers\$1.00 \$10.00	
AKEBIA quinata. Clover-like leaves and	of rosy purple, pea-shaped flowers\$0.50 \$5.00
fragrant, velvety purple flowers 1.00 10.00	
AMPELOPSIS quinquefolia (Virginia	EUONYMUS radicans. An evergreen,
Creeper.) Rapid grower	glossy-leaved vine, valuable for covering
engelmanni. A creeper that clings to	wood to which it clings
stone or wood as tightly as English Ivy50 5.00	
tricolor, or Vitis heterophylla (Varie-	with white, pink and yellow
gated Grape). Pretty vine with white,	radicans vegetus. The leaves are large
pink and green marbled foliage 1.00 10.00	and of a rich, glossy green; it is of more
veitchi (Japanese Ivy). Very fine for	rapid growth than the others
covering walls, rocks, etc	MOMENTAL DIST.
ARISTOLOCHIA sipho (Dutchmans-pipe).	HONEYSUCKLE, Belgian or Dutch
Heart-shaped leaves; the brown flowers	Monthly. Red and yellow fragrant flowers all Summer
resemble a pipe	
BIGNONIA radicans (Trumpetflower).	Hall's Japan. Fragrant, yellow and cream-
Large trumpet-shaped, orange and red	colored flowers all Summer
flowers	Golden Variegated. Green and gold va-
CELASTRUS orbiculatus (Japanese Bit-	riegated foliage, variety of preceding60 6.00
tersweet). A strong climbing shrub with	Scarlet Trumpet. Clusters of tubular
glossy green foliage, and in Autumn covered with bright vellow fruit	75 750
ered with bright yellow fruit	
leaves and clusters of orange-crimson	HOP VINE. Vigorous and quick growing
fruit, which remain on all Winter50 5.00	twiner for covering arbors, etc
CLEMATIS paniculata. Glossy, dark green	LYCIUM chinense (Matrimony-vine). A
foliage, and covered in the latter part of	climbing shrub with light green foliage
the Summer with star-like white flowers,	and pale purple flowers; fine for northern
so fragrant that the delicious odor can	exposures
be detected at a long distance50c. and .75	PACHYSTIMA canbyi. A low evergreen
henryi. One of the best whites; very large	shrub which will be found very desirable
white flowers 1.50 15.00	
jackmani. Large violet-purple; free	ground cover. The small white flowers
bloomer	
Mme. Andre. Large carmine-red flowers;	
very free bloomer	WISTERIA sinensis (Chinese Wisteria).
virginiana (Virgins-bower). White flow-	Long, pendulous clusters of pale blue
ers in August. The bunches of seed have	flowers
long woolly tufts, making them very	sinensis alba. White-flowered variety of
oranmental $$ $.50$ 5.00	preceding
PRICES SUBJECT TO C	HANGE WITHOUT NOTICE
TRIGES SUBJECT TO G	mindl willion north

Roses

HARDY HYBRID PERPETUAL ROSES

Strong, 2-year-old plants: \$1.00 each, \$11.25 per doz., \$85.00 per 100, by express only.

Alfred Colomb. Bright, carmine-crimson, large and full. American Beauty. Deep pink, shaded carmine.
Anna de Diesbach. Large, clear bright carmine.
Baroness Rothschild. Rich satiny pink; excellent.
Baron de Bonstetten. Dark red, almost black; large. Baron de Bonstetten. Dark red, almost black; large. Captain Hayward. Brilliant carmine, sweet scented. Clio. Flesh-color, rich pink center. Coquette des Alps. Large, pure white, lovely. Coquette des Blanches. Pure white, in clusters.

Countess of Oxford. Large, carmine-red.

Duke of Albany. Velvety crimson, turning black.

Duke of Edinburgh. Large vermilion.

Farl of Dufferin. Large vermitton.

Earl of Dufferin. Large velvety crimson.

Fisher Holmes. Deep brilliant crimson.

Francois Levet. Cherry-red, free bloomer.

Frau Karl Druschki. The finest white.

General Jacqueminot. Brilliant scarlet-crimson.

Gloire de Margottin. Brilliant scarlet; free. Hugh Dickson. Crimson, shaded scarlet.

John Hopper. Large, rosy crimson; free.

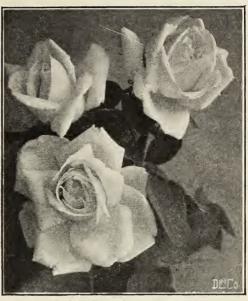
Jules Margottin. Carmine-rose.

Lady Helen Stewart. Bright crimson-scarlet. Lady Helen Stewart. Bright crimson-scarlet.
La Reine. Clear rosy pink.
Louis Van Houtte. Dark velvety crimson.
Magna Charta. Bright pink and carmine.
Mme. Chas. Wood. Vivid crimson.
Mme. Gabriel Luizet. Beautiful satiny pink.

Mme. Plantier. Pure white, early.



Rose Caroline Testout



Rose Frau Karl Druschki

Margaret Dickson. White, blush center.
Marie Baumann. Brilliant carmine crimson. Merveille de Lyon. Pure white, shaded rose.

Mrs. John Laing. Beautiful soft pink; large.

Mrs. R. G. Sharman-Crawford. Deep pink, shaded. Mrs. K. G. Sharman-Crawford. Deep pink, si M. P. Wilder. Cherry carmine. Paul Neyron. Immense deep pink. Prince Camille de Rohan. Crimson-maroon. Ulrich Brunner. Large, bright cherry-red. White Baroness. Pure white, large and full.

TEA AND HYBRID TEA ROSES

We offer the leading well-tested varieties, which have proved most satisfactory for garden and house culture. They can be wintered safely by covering 6 to 8 inches deep with light dry material.

Strong, 2-year-old plants; \$1.00 each, \$11.25 per doz., \$85.00 per 100

Betty. Coppery-pink suffused with gold. Betty. Coppery-pink suffused with gold.
Caroline Testout. Silvery salmon-pink.
Columbia. Large, clear pink; free bloomer.
Duchess of Wellington. Saffron-yellow stained crimson
Gruss an Teplitz. Bright crimson.
Kaiserin Auguste Viktoria. Delicate cream.
Killarney. Delicate pink.
Killarney Brilliant. Fine rosy red.
Killarney White. Pure white.
Lady Ashtown. Soft rose, yellow center.
La France. Silvery rose, shaded lilac.

La France. Silvery rose, shaded lilac.

Madame Butterfly. Bright pink shaded apricot.

Madame Edouard Herriot (Daily Mail). Deep terra cotta.

Madame Segond Weber. Soft salmon-pink.

Mrs. Aaron Ward. Rich yellow in bud, changing to exquisite shade of pink when fully open.

Radiance. Deep cerise-pink.
Sunburst. Orange-copper and golden yellow.

HARDY CLIMBING ROSES

\$1.00 each, \$10.00 per doz., unless noted.

American Beauty. Large crimson flowers.

American Pillar. Large, single, rich rosy pink, with bright vellow stamens.

Crimson Rambler. Immense clusters of double deepest crimson flowers. 75c. each.

Dr. W. Van Fleet. Semi-double delicate flesh-pink. glossy foliage.

Dorothy Perkins. Double, soft shell-pink, 75c, each.

Excelsa. Double crimson-red flowers.

Hiawatha. Intense crimson, single.

Lady Gay. Double, cherry-pink. 75c. each.

Paul's Scarlet. Vivid scarlet. \$1.25 each.

Silver Moon. Large pure white. 75c. each.

Tausendschon. Deep, rosy pink; large and double.

White Dorothy Perkins. Double pure white. 75c. each.

White Rambler. White, double, in clusters.
Yellow Rambler. Double, light yellow, in clusters.

MISCELLANEOUS HARDY ROSES

Strong plants: \$1.00 each, unless noted.

Austrian, Harrison's Yellow. Semi-double, golden. Austrian, Persian Yellow. Double rich yellow.

Baby Dorothy (Maman Levavasseur). The
Dorothy Perkins. Fine pink. The dwarf

Baby Rambler, Crimson (Mme. Nobert Levavasseur). The dwarf crimson Rambler.

Baby Rambler, Cherry Pink (Mr. Wm. H. Cutbush). Very free flowering, double.

Baby Rambler, White (Katherine Zeimet). Dwarf, double pure white.

RUGOSA and HYBRIDS (Japanese Roses). alba. Single pure white.

Conrad Ferdinand Meyer. Double silvery pink

F. J. Grootendorst (New Rugosa Rose). A cross between rugosa and Crimson Baby Rambler. Very hardy; fine for massing or hedge. Brilliant crimson blooms, continuing in flower very late in the Fall.

Mme. Georges Bruant. Semi-double white. Roseraie de l'Hay. Double carmine. rubra. Single bright rosy crimson. \$1.10 each.



Baby Rambler Rose

WICHURAIANA VARIETIES

(Trailing or Memorial)

Specially suited for ground covering and banks or protruding rocks. Fine, glossy foliage, very free flowering.

Evergreen Gem. Double rich bronze.

Gardenia. Fine vellow.

Pink Roamer. Single bright pink.

Wichuraiana. Single pure white. 75c. each.

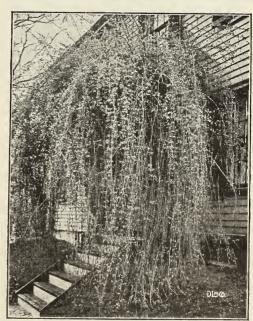


Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

grounds.	T 1 1
ALTHAEA, Double. Handsome Hollyhock-like flowers of red, white and purple. Sept	\$1.00
AMELANCHIER botryapium (Dwarf Juneberry). A hardy white flowering shrub. June. 4 to 5 ft	1.00
AMORPHA canescens (Lead Plant). A low growing, free flowering shrub, with numerous bluish flowers. Well adapted to rockeries. Doz. \$6.00.	.00
ARALIA pentaphylla. One of the best shrubs to plant on north and east side of buildings, also in shady places	.60
AZALEA arborescens. Fragrant white Azalea, early flowering. 18 to 24 in	2.50 3.00
mollis. More dwarf and larger flowered than preceding. June	4.00
pink fragrant flowers. May and June Vaseyi. Flowers pink, shading to violet. July	2.50 3.00
BERBERIS Thunbergii (Japan Barberry). Beautiful tinted foliage in the Autumn. June vulgaris (European Barberry). Pendulous clus-	.60
ters of red berries. Junevulgaris purpurea. Deep purple foliage all Summer. June	.60 .60
BUDDLEIA variabilis magnifica. Intense violet purple with orange eye. Aug. and Sept	.75
BUXUS (Boxwood) Bush Form. For window boxes or bordering walks. Owing to the restrictions on importations, Box plants are rather scarce. 12 to 15 in., \$1.50; 18 to 24 in., \$5.00; 24 to 30 in	7.00 6.00
CALYCANTHUS floridus (Spice Bush). Deep chocolate-colored flowers of pineapple fragrance. June to Sept	.75
CEPHALANTHUS occidentalis (Button Bush). Grows well in moist ground, the picturesque blossoms remain all Summer as brown seed balls.	.50
CHIONANTHUS virginica (White Fringe). Delicate, fringe-like flowers, white. May	1.50
CLETHRA alnifolia (Sweet Pepper Bush). Upright spikes of fragrant white flowers. July to Sept	.60
CORCHORUS japonica fl. pl. (Kerria). Brilliant double, orange-yellow flowers. June and July	1.00
wood. May. 3 to 4 ft. \$1.50, 4 to 5 ft	2.00
florida rubra. Large, deep rose-colored flowers. May. 4 to 5 ft	4.50
mas, or mascula (Cornelian Cherry). Attractive	1
in early Spring with its yellow flowers and again in the Fall with shining searlet fruit. paniculata (Gray Dogwood). Finely branched gray twigs with white fruit on red stems in Fall.	.75
gray twigs with white fruit on red stems in Fall. 2 to 3 ft., 50c.; 3 to 4 ft., 60c.; 4 to 5 ft., 75c.; 5 to 6 ft., \$1.00; 6 to 7 ft	1.50

necessary to any reening of sectasion of privacy in our n	Ome
I	Each
CYDONIA japonica (Japan Quince). Large, deep scarlet flowers, followed by large fruit \$	0.75
DAPHNE eneorum (Garland Flower). An evergreen hardy spreading plant; flowers resembling the Mayflower. Very fragrant. May to Oct. 6 to 8 in. spread, 75c.; 8 to 10 in. spread, \$1.00; 10 to 12 in. spread, \$1.25; 12 to 15 in. spread	1.50
DEUTZIA crenata fl. pl. Double white flowers, tinged with rose. June	.60
June	.60
gracilis. Round, dense bush, covered with snow-white flowers. June	.60
white flowers. June	.60
ELÆAGNUS longipes. Ornamental and edible fruited shrub trom Japan. July	1.00
EUONYMUS americanus (Strawberry Bush). Deep scarlet berries. June alatus (Burning Bush). Bright, green foliage, turning in the Autumn to brilliant crimson-	.78
scarlet and covered with bright red fruit	1.50
EXOCHORDA grandiflora. Chinese shrub, with clusters of pure white, starry flowers. May	.78
FORSYTHIA Fortunei (Golden Bell). Pendulous, trumpet-shaped, yellow flowers. April suspensa (Weeping Golden Bell). Weeping habit	.60
and showy yellow flowers. April	.60
variable content and busin-like matrice tray.	•00



Forsythia suspensa

FLOWERING AND ORNAMENTAL HARDY SHRUBS-Continued

HYDRANGEA arborescens grandiflora (Snow Each ball Hydrangea). Large, snow-white blooms from June to August	FLOWERING AND ORNAMENT	AL HARDY SHRUBS—Continued
ball Hydranges). Large, snow-white blooms from shrow due to August. Special content of August. Special content of the Special Content of	HYDRANGEA arborescens grandiflora (Snow- Each	PYRIIS angustifolia (Bechtel's Double-flowering Each
panieulata. Thickly studded with heads of single white a Fractal and the search of the		
paniculata. Thickly studded with heads of single white flowers, supermore, secondary provided by the flowers, the study of the standard of the		
gle white flowers. September. painculate grandiflora. Immense, cone-shaped has a white flowers. Cornell alter to shades of the search of the	paniculata. Thickly studded with heads of sin-	
paniculata grandiflora. Immense, cone-shaped heads of white flowers, turning later to shades of the bearies rectifilate at Black Alder). Glosy dark green foliage and bright crimson berries. The berries remain all Winter	gle white flowers. September	Long, rich carmine buds. May 2.00
mink and red. July to October We offer plants of this sort trained in tree form. We offer plants of this sort trained in tree form. LEX verticillata (Black Alder). Glossy dark green foliage and bright crimson berries. The betries remain all Winter	paniculata grandiflora. Immense, cone-shaped	
We offer plants of this sort trained in tree form. ILEX verticultate (Black Alder). Glossy dark green foliage and bright crimson berries. The berries remain all Winter. KALMA latifolia. (Mountain Laurel). Glossy evergreen foliage and clusters of pink and white series place and clusters of pink and white series are truptle flowers. May. 3 to 4 ft. 75c. 5 ft. 1.25 Common White. Like preceding, with fragrant white flowers. 3 to 4 ft ft. 75c. 5 ft. 1.25 Jacques Calot. Single fore pink. 1.25 Jeanne d'Are. Free flowering double white variety, President Grevy. Immense spikes of double cobalt-blue flowers and pink flowers. May. The work of the best yellow-leaved shrubs; flowers white all summer. Priver (Ligustrum), California. Broad, oval. 1.25 Rubra de Marly. Flowers single rosy purple. 1.25 Rubra de Marly. Flowers single rosy purple	heads of white flowers, turning later to shades of	
### With handsome foliage and large trusses of deads record foliage and elusters of pink and white flowers. June. 18 to 24 in	pink and red. July to October	
rose foliage and bright ermino berries. The berries remain all Whiter. KALMA latifolia. (Mountain Laurel). Glossy evergreen foliage and clusters of pink and white flowers. June. 18 to 24 in. LIAC, Common Purple. An old favorite fragrant purple flowers. May. 3 to 4 ft. 756. 5 ft. 1.25 agrant purple flowers. May. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers. 3 to 4 ft. 756. 5 ft. 1.25 dorse white flowers and spieldid dark purple-red. Ludwig Spacth. Very large and of a splendid dark purple-red. Ludwig Spacth. Very large and of a splendid dark purple-red. Ludwig Spacth. Very large and of a splendid dark purple-red. Loudwig Spacth. Very large and of a splendid dark purple-red. Loudwig Spacth. Very large and of a splendid dark purple-red. Loudwig Spacth. Very large and of a splendid dark purple-red. Loudwig Spacth. Very large and of a splendid dark purple-red. Loudwig Spacth. Very large and of a splendid dark purple-red. Rubara de Marly. Flowers single rosp purple. 1.25 Ruba de Marly. Flowers single rosp purple. 1.2	We offer plants of this sort trained in tree form. 2.00	
green foliage and bright crimson berries. The berries remain all Wintern. Like perceding and when the properties of the	ILEX verticillata (Black Alder). Glossy dark	
## Station Common Laurel) Glossy	green foliage and bright crimson berries. The	maximum Fycollept for shady situations
RALMIA latifolia. (Mountain Laurel). Glossy evergreen foliage and clusters of pink and white flowers. June. 18 to 24 in. 1	berries remain all Winter	
evergreen foliage and clusters of pink and white flowers. June. 1s to 24 in	KALMIA latifolia. (Mountain Laurel). Glossy	
HRODOTYPS kerriodes (White Kerris). Flow- grant purple flowers. May. 3 to 4ft, 75c. 5ft. Common White. Like preceding, with fragrant predish growers. June. 1.25 Charles the Tenth. Magnificent clusters of dark red flowers in great profusion. 1.25 Ladwig Spacht. Very large and of a splendid charles flowers and the variety, with large foliage Cresident Grevy. Immense spikes of double cobalt-blue flowers, with rosy edges. 1.25 Like Mary. 1.25 Rubra de Marly. Flowers single rosy purple. 1.25 LoNicera tatarica (Bush Honeyasukle). Pro- Strending aurea (Golden Spiraca). One of the preceding. May. 1.25 Bella albida (White Honeysuckle). 3 to 4 ft. 25 Lonicera alba. Pure white-flowers dark with showy white flowers, suple. 26 MYRICA Gale (Wax Myrtle). A native shrub. 27 Shapped lee Van Wandle theige, shant with showy white flowers; very hardy. June. 28 Charles the Tenth. Magnificent clusters of dark red flowers in clus- constant of the best golden foliage, one of the best golden foliage, and racemes of white, fragrant flowers in clus- constant of the preceding with the selection of the preceding in foliage, white berries. 29 Charles the Tenth. Magnificent clusters of dark red flowers in Cus- constant of the preceding with flowers in the supple foliage through the season. 20 Charles the Tenth. Magnificent clusters of dark red flowers in Cus- constant of the preceding with flowers with carget with flowers with clowers with a flowers with a flower with flowers with convert		9
grant purple flowers. May. 3 to 4 ft. 75c. 5 ft. 1.25 Common White. Like preceding, with fragrant white flowers. 3 to 4 ft. 75c. 5 ft. 1.25 Charles the Tenth. Magnificent clusters of dark red flowers in great profusion 1.25 dark red flowers in great profusion 1.25 dark red flowers in great profusion 1.25 Ludwig Spaeth. Very large and of a splendid dark purple-red. Mme. Lemoine. Grand, double white variety, with large foliage reduced blue flowers, with rosy edges. 1.25 President Grevy. Immense spikes of double coball-blue flowers, with rosy edges. 2.25 LOMICERA tatarica (Bush Roneysuckle). Profusion of sweet-scented pink flowers. May. 1.25 LOMICERA tatarica (Bush Roneysuckle). 3 to 4 ft. 60 Morrowi. Yellow flowers, followed by rich crimson fruit. All Summer. 60 MYRICA Gale (Wax Myrte). A native shrub. 60 PRIVET (Ligustrum). California. Broad, oval-shaped leaves white flowers. June. 60 PRIVET (Ligustrum). Galifornia. Broad, oval-shaped leaves with strong with large white berries. 60 MYRICA Gale (Wax Myrte). A native shrub. 60 PRIVET (Ligustrum). Galifornia. Broad, oval-shaped leaves white flowers. June. 60 PRIVET (Ligustrum). Galifornia. Broad, oval-shaped leaves with strong with strong branches and pure white fragrant flowers lune. 50 Dota (Japan). Dark ovar foliage, and racemes of white, fragrant flowers. June. 50 Dota (Japan). Dark ovar foliage, and racemes of white, fragrant flowers. June. 50 Dota (Japan). Dark ovar foliage, and racemes of white flowers all summer. 60 Draw ovar years ovar ovar ovar ovar ovar ovar ovar ovar	flowers. June. 18 to 24 in	
grant purple flowers. May. 3 to 4 ft. 75c. 5 ft. Common White. Like preceding, with fragrant white flowers. 3 to 4 ft. 75c. 5 ft. Charles the Tenth. Magnificent clusters of dark red flowers in great profusion	LILAC, Common Purple. An old favorite; fra-	ers white all Summer
Common White. Like preceding, with fragrant white flowers. 3 to 4 ft. 75c., 5 ft	grant purple flowers. May. 3 to 4 ft. 75c. 5 ft 1.25	RHIIS cotinus (Purple Fringe or Smoke Tree)
charles the Tenth. Magnificent clusters of dark red flowers in great protusion. 1.25 Jacques Calot. Single rose pink. 1.25 Jeanne d'Are. Free flowering double white. 1.25 Ludwig Spaceth. Very large and of a splendid with the control of the contro	Common White. Like preceding, with fragrant	Purplish flowers June 1 00
charles the Tenth. Magnificent clusters of dark red flowers in great protusion. 1.25 Jacques Calot. Single rose pink. 1.25 Jeanne d'Are. Free flowering double white. 1.25 Ludwig Spaceth. Very large and of a splendid with the control of the contro	white flowers. 3 to 4 ft. 75c., 5 ft 1.25	
Jacques Calot. Single rose pink. 1.25 Jeanne d'Arc. Free flowering double white. 1.25 Ludwig Spaeth. Very large and of a splendid dark purplet-red. Mme. Lemoine. Grand, double white variety, with large foliage cobalt-blue flowers, with rosy editors. May. 1.25 President Grevy. Immense spikes of double cobalt-blue flowers, with rosy editors. May. 1.25 LONICERA factica (Bush Hope rosy) purple. 1.25 LONICERA factica (Bush Hope rosy) purple. 1.25 LONICERA factica (Bush Hope rosy) purple. 1.25 Morrowi. Yellow flowers, May. 1.25 Morrowi. Yellow flowers, of May. 1.25 Bella albida (White Honeysuckle). 3 to 4 ft. 60 Morrowi. Yellow flowers, followers, 60 Morrowi. Yellow flowers, followed by rich crimson fruit. All Summer 1.25 MYRICA Gale (Wax Myrtle). A native shrub. 60 PRIVET (Ligustrum), California. Broad, ovalshaped leaves; white flowers, Jup. 2.25 European. Valuable hedge plant, with showy white flowers, yellow flowers, ellow flowers, fl		
Ludwig Spaeth. Very large and of a splendid dark purpler-ed. Mme. Lemoine. Grand, double white variety, with large foliage resident Greavy. Immense spikes of double white foreys. Immense spikes of double residue foreys. The foliage forey precision of sweet-seented pink flowers. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding white flowers, yellow flowers, the flowers, the flowers, the flowers, the flowers, the flowers, the flowers with showy white flowers, yellow flowers, the flowers, the flowers with showy white flowers, yellow flowers, the flowers with shows white flowers with showy white flowers, yellow flowers, the flowers with show white flowers with flowers with show white f		fragrant, reddish purple flowers all Summer60
Ludwig Spaeth. Very large and of a splendid dark purpler-ed. Mme. Lemoine. Grand, double white variety, with large foliage resident Greavy. Immense spikes of double white foreys. Immense spikes of double residue foreys. The foliage forey precision of sweet-seented pink flowers. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Tatarica alba. Pure white-flowered sort of the preceding white flowers, yellow flowers, the flowers, the flowers, the flowers, the flowers, the flowers, the flowers with showy white flowers, yellow flowers, the flowers, the flowers with showy white flowers, yellow flowers, the flowers with shows white flowers with showy white flowers, yellow flowers, the flowers with show white flowers with flowers with show white f	Jacques Calot. Single rose pink 1:25	SPIRAFA Anthony Waterer Low growing with
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best yellow-leaved shrubs; flowers white. June prunifolia ft. pl. (Bridal Wreath). Double, pure white flowers, with rosv edges. 1.25 Rubra de Marly. Flowers single rosy purple. 1.25 R	Ludwig Spaeth. Very large and of a splendid	
with large foliage foreyy. Immense spikes of double cobalt-blue flowers, with rosy edges. 1.25 cobalt-blue flowers, with growers with rosy edges. 1.25 cobalt-blue flowers, with rosy edges. 1.25 cobalt-blue flowers, with growers with rosy edges. 1.25 cobalt-blue flowers, with rosy edges. 1.25 cobalt-blue flowers, with a rosy edges with with shores, with an abundance of white flowers. May. 1.25 cobalt-blue flowers, with an abundance of white flowers. May. 1.25 cobalt-blue flowers, with an abundance of white flowers. May. 1.25 cobalt-blue flowers, with a rosy edges with with the rosy surface with property. Smalt port flowers with large white flowers. May. 1.25 cobalt-blue flowers with large white flowers. May. 1.25 cobalt-blue flower		
with large foliage President Grevy. Immense spikes of double cobalt-blue flowers, with rosy edges. Rubra de Marly. Flowers single rosy purple. 1.25 LONICERA tatarica (Bush Honeysuckle). Profusion of sweet-scented pink flowers. May. 60 Tatarica alba. Pure white-flowered sort of the preceding. May. 60 Bella albida (White Honeysuckle). 3 to 4 ft. 60 Bella albida (White Honeysuckle). 3 to 4 ft. 60 RYRICA Gale (Wax Myrtle). A native shrub. 60 PRIVET (Ligustrum), California. Broad, ovalshaped leaves; white flowers. July. 51 European. Valuable hedge plant, with showy white flowers; July. 52 European. Valuable hedge plant, with showy white, fragrant flowers. 53 British (Greys) and racemes of white, fragrant flowers. 54 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple. 65 PRIVET (Ligustrum) Golden foliage, one of the best golden foliage shrubs. 66 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple white fragrant flowers. 67 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 68 PRIVET (Ligustrum) Golden foliage. 69 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season. 60 PHILADELPHUS coronarius (Syringa, or Mockorardus). Purple foliage through the season	Mme. Lemoine. Grand, double white variety,	
Arborde Mayly. Flowers with rosy edges. 1.25 LONICERA tatarica (Bush Honeysuckle). Profusion of sweet-scented pink flowers. May	with large foliage 1.25	white flowers. May
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LONICERA tatarica (Bush Honeysuckle). Profusion of sweet-scented pink flowers. May. Tatarica alba. Pure white-flowered sort of the preceding. May. Bella abida (White Honeysuckle). 3 to 4 ft		
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Son fruit. All Summer. 60 MYRICA Gale (Wax Myrtle). A native shrub. 60 PRIVET (Ligustrum), California. Broad, ovalshaped leaves; white flowers. July. 25 European. Valuable hedge plant, with showy white flowers; very hardy. June. 50 Ibota (Japan). Dark oval foliage, and racemes of white, fragrant flowers in clusters. June. 60 PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. June. 60 Coronarius aureus. Golden foliage. One of the best golden foliage shrubs. June. 60 Avalanche. Low growing shrub with weeping branches and pure white fragrant flowers. June. 60 PRIVET (Ligustrum), California, Broad, ovalsters, June. 60 PRIVET (Ligustrum), California, Broad, ovalsters, June. 60 PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. 60 PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. 60 PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. 60 PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in June, and bright scarlet berries into late Winter. 60 pulus sterilis (Common Snowball). Superior to the preceding in foliage, which is plicated, also in flower, with massive cymes of blooms late in the Summer. 75 **WEIGELA candida. Tubular white flowers all Summer. 150 Eva Rathke. Large, deep crimson; flowers from June to frost. 150 Thun to frost. 150 Eva Rathke. Large, deep crimson; flowers from June to frost. 150 Eva Rathke. Large, deep crimson; flowers from June to frost. 150 Eva Rathke. Large, deep crimson; flowers from June to frost. 150 Eva Rathke. Large, deep crimson; flowers with large white berries. 60 **Willand Whiter May. 60 **WISTAN Mowers with large white berries. 60 **Villand Miles (Syringa, or Mockoration) in the Summer. 60 **PRIVET (Ligustrum) (Japan Snowball). Large, foliage in foliage, which is placed in the Summer. 60 **WEIGELA candida. Tubular white flowers June 150 Eva Rathke. Large, deep crimson; flo	Manageri Valley flowers followed by sich evins	SYMPHORICARPOS racemosus (Snowberry).
WYRICA Gale (Wax Myrtle). A native shrub	con fruit All Summer 60	
PRIVET (Ligustrum), California. Broad, ovashaped leaves; white flowers. July		
Shaped leaves; white flowers. July 25 European. Valuable hedge plant, with showy white flowers; very hardy. June 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white, fragrant flowers 50 150 ta (Japan). Dark oval foliage, and racemes of white flowers, snow-white May 50 50 150 ta (Japan). Dark oval flowers		
European. Valuable hedge plant, with showy white flowers; very hardy. June		
White flowers; very hardy. June		
Pota (Japan)		
of white, fragrant flowers. PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. June. coronarius aureus. Golden foliage. One of the best golden foliage shrubs. June. Avalanche. Low growing shrub with weeping branches and pure white fragrant flowers. June. Lemoinei, Mont Blanc. Attaining 5 ft. in height, with erect branches entirely covered with large, fragrant flowers. June, 2 to 3 ft. dillege flowers, like small Roses. May. 2 to 3 ft. 1.25 Hedge ARBORVITAE globosa. 15 to 18 in. diameter. \$3.50 each, \$39.00 per doz. ARBORVITAE, American. 3 ft. 175.00 4 ft. 250.00 BARBERRY, Japanese, or Thunbergi. 15 to 18 in BARBERRY, Japanese, or Thunbergi. 15 to 18 in 100 Common. 2 to 3 ft. 30.00 Purple. 3 to 4 ft. 40.00 Japanese Quince (Cydonia). 2 to 3 ft. 60 Lillac, Common. Purple. 55.00 Source of the preceding in foliage, which is plicated, also in flower, which is larger and whiter. May. 1.25 tomentosum. Single form of the preceding, with massive cymes of blooms late in the Summer 50 **WEIGELA candida. Tubular white flowers all Summer.		opulus sterilis (Common Snowball). Large,
PHILADELPHUS coronarius (Syringa, or Mockorange). Pure white fragrant flowers in clusters. June		pendent bans, snow-write. May
flower, which is larger and whiter. May. 1.25		
ters. June		
Coronarius aureus. Golden foliage. One of the best golden foliage shrubs. June		
the best golden foliage shrubs. June		
Avalanche Low growing shrub with weeping branches and pure white fragrant flowers. June .60		
branches and pure white fragrant flowers. June. Lemoinei, Mont Blanc. Attaining 5 ft. in height, with erect branches entirely covered with large, fragrant flowers. June, 2 to 3 ft 60 PRUNUS Pissardi (Purple-leaved Plum). Bright purple foliage through the season 1.50 triloba (Double-flowering Plum). Double pink flowers, like small Roses. May. 2 to 3 ft 1.25 Hedge ARBORVITAE globosa. 15 to 18 in. diameter. \$3.50 each, \$39.00 per doz \$300.00 ARBORVITAE, American. 3 ft 175.00 4 ft		mer
Lemoinei, Mont Blane. Attaining 5 ft. in height, with erect branches entirely covered with large, fragrant flowers. June, 2 to 3 ft 60		WEIGELA candida. Tubular white flowers all
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### With large, fragrant flowers. June, 2 to 3 ft. 60 PRUNUS Pissardi (Purple-leaved Plum). Bright purple foliage through the season 1.50 triloba (Double-flowering Plum). Double pink flowers, like small Roses. May. 2 to 3 ft. 1.25 Hedge Tosea Fine rose-colored variety. June 75 rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June 75 rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June 75 rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June 75 rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June 75 rosea nana variegata. Silvery variegated leaves and pinkish white flowers. June 88.00 2 to 3 ft 12.00 PRIVET, California 18 to 24 in 88.00 2 to 3 ft 12.00 1 to 4 ft 18 in 250.00 2 to 3 ft 18.00 3 to 4 ft 18.0		Eva Rathke. Large, deep crimson; flowers from
## PRUNUS Pissardi (Purple-leaved Plum). Bright purple foliage through the season		June to frost
Tosea Fine rose-colored variety June		floribunda. Deep crimson flowers. June 75
Tosea nana variegata. Silvery variegated leaves and pinkish white flowers. June .75		rosea. Fine rose-colored variety. June
Hedge Plants 100 PRIVET, California. 18 to 24 in \$8.00		rosea nana variegata. Silvery variegated
ARBORVITAE globosa. 15 to 18 in. diameter. \$3.50 each, \$39.00 per doz. \$300.00	flowers, like small Roses. May. 2 to 3 ft 1.25	leaves and pinkish white flowers. June
ARBORVITAE globosa. 15 to 18 in. diameter. \$3.50 each, \$39.00 per doz. \$300.00 2 to 3 ft. \$12.00 ARBORVITAE, American. 3 ft. \$175.00 3 to 4 ft. \$18.00 ARBORVITAE, American. 3 ft. \$175.00 3 to 4 ft. \$18.00 BARBERRY, Japanese, or Thunbergi. 15 to 18 in. \$24.00 Common. 2 to 3 ft. \$30.00 Purple. 3 to 4 ft. \$40.00 Author of the common of		
ARBORVITAE globosa. 15 to 18 in. diameter. \$3.50 each, \$39.00 per doz. \$300.00 2 to 3 ft. \$12.00 ARBORVITAE, American. 3 ft. \$175.00 3 to 4 ft. \$18.00 ARBORVITAE, American. 3 ft. \$175.00 3 to 4 ft. \$18.00 BARBERRY, Japanese, or Thunbergi. 15 to 18 in. \$24.00 Common. 2 to 3 ft. \$30.00 Purple. 3 to 4 ft. \$40.00 Author of the common of	TT 1.	Disasta
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\$3.50 each, \$39.00 per doz. \$300.00	ADDODY/TAE -1-1 15 t 10 i	DDIVER Colifornia 19 to 94 in 50 00
ARBORVITAE, American. 3 ft. 175.00 3 to 4 ft. 18.00 4 ft. 250.00 Ibota. 2 to 3 ft. 28.00 BARBERRY, Japanese, or Thunbergi. 15 to 18 in. 24.00 SPIRAEA, Golden. 3 to 4 ft. 35.00 Common. 2 to 3 ft. 30.00 Thunbergi. 2 to 3 ft. 35.00 Purple. 3 to 4 ft. 40.00 Van Houttei. 2 to 3 ft. 35.00 HEMLOCK. 1 to 1½ ft. 220.00 3 to 4 ft. 45.00 JAPANESE QUINCE (Cydonia). 2 to 3 ft. 60.00 SPRUCE, Norway. 3 to 4 ft. 225.00 LILAC, Common. Purple. 55.00 4 to 5 ft. 425.00		2 to 2 ft
4 ft. 250.00 Ibota. 2 to 3 ft. 28.00 BARBERRY, Japanese, or Thunbergi. 15 to 18 in 24.00 3 to 4 ft. 36.00 Common. 2 to 3 ft. 30.00 SPIRAEA, Golden. 3 to 4 ft. 35.00 Purple. 3 to 4 ft. 40.00 Van Houttei. 2 to 3 ft. 35.00 HEMLOCK. 1 to 1½ ft. 220.00 3 to 4 ft. 45.00 JAPANESE QUINCE (Cydonia). 2 to 3 ft. 60.00 SPRUCE, Norway. 3 to 4 ft. 225.00 LILAC, Common. Purple. 55.00 4 to 5 ft. 425.00		
BARBERRY, Japanese, or Thunbergi. 15 to 18 in. 24 00 Common. 2 to 3 ft. 30 00 Purple. 3 to 4 ft. 35 00 HEMLOCK. 1 to 1½ ft. 220 00 JAPANESE QUINCE (Cydonia). 2 to 3 ft. 60 00 LILAC, Common. Purple. 55 00 3 to 4 ft. 35 00 Thunbergi. 2 to 3 ft. 35 00 Van Houttei. 2 to 3 ft. 45 00 SPRUCE, Norway. 3 to 4 ft. 225 00 4 to 5 ft. 425 00		Ibota, 2 to 3 ft
18 in 24.00 Common. 2 to 3 ft. 30.00 Purple. 3 to 4 ft. 40.00 HEMLOCK. 1 to 1½ ft. 220.00 JAPANESE QUINCE (Cydonia). 2 to 3 ft. 60 00 LILAC, Common. Purple. 55.00 4 to 5 ft. 45.00 4 to 5 ft. 425.00		3 to 4 ft
Common. 2 to 3 ft. 30.00 Thunbergi. 2 to 3 ft. 35.00 Purple. 3 to 4 ft. 40.00 Van Houttei. 2 to 3 ft. 35.00 HEMLOCK. 1 to 1½ ft. 220.00 3 to 4 ft. 45.00 JAPANESE QUINCE (Cydonia). 2 to 3 ft. 60 00 SPRUCE, Norway. 3 to 4 ft. 225.00 LILAC, Common. Purple. 55.00 4 to 5 ft. 425.00		
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JAPANESE QUINCE (Cydonia) 2 to 3 ft 60 00 SPRUCE, Norway 3 to 4 ft 225.00 LILAC, Common. Purple 55.00 4 to 5 ft 425.00		
LILAC, Common. Purple		

Ornamental Trees

DECIDUOUS TREES

ASH (Fraxinus)-

Mountain (Pyrus Sorbus). 8 to 10 ft. \$3.50. White (Fraxinus americana), 6 to 8 ft, \$1.50.

BIRCH (Retula)-

Canoe (B. papyrifera). 8 to 10 ft. \$3.00. Cut-leaved Weeping. 4 to 5 ft. \$3.00.

BEECH (Fagus)-

American (F. ferruginea). 6 to 7 ft., \$3.00. Rivers' Purple. 8 to 9 ft. \$14.00.

Bungei. 2 yr. heads, \$3.50. speciosa. 5 to 6 ft., \$1.25.

CRATÆGUS (Hawthorn)-

Oxycantha (Common). 3 to 4 ft., 90c.; 4 to 5 ft., \$1.25. Crus-galli (Cockspur Thorn). Long thorns, glossy foliage and bright fruit in Autumn. 4 to 5 ft. \$1.50.

ELM (Ulmus)-

American. 8 to 10 ft., \$2.50; 10 to 12 ft., \$3.25. English (U. campestris). 8 to 10 ft., \$3.00.

HORSE CHESTNUT (Æsculus)-

Common. 6 to 8 ft., \$2.75; 8 to 10 feet \$3.75.

JUGLANS nigra (Black Walnut). 6 to 7 ft. \$3.00.

LARIX (Japanese Larch) leptolepis 3 to 4 ft. \$2.00

LINDEN (Tilia)-

American (Basswood). 8 to 10 ft., \$2.50. European. 8 to 10 ft., \$3.00.

LOCUST (Robinia)-

Honey (Gleditschia triacanthos). 3 to 4 ft., 75c. hispida. 2 to 3 ft., 75c.

MAGNOLIA-

Acuminata (Cucumber Tree). An ornamental tree of large pyramidal growth. The fruit resembles a Cucumber when young, turning to deep scarlet when ripe. Leaves large deep green. Flowers yellow, tinged with bluish purple. 3 to 4 ft., \$1.50.

floribunda (Flowering Crab). Single flowers, carmine in bud, white when open. Small red fruit in Autumn.

MAPLE (Acer)-

Norway (A. platanoides). 8 to 10 ft., \$3.50; 10 to 12 ft., \$4.50.

Red, or Scarlet (A. rubrum). 8 to 10 ft., \$3.00.

Silver (A. dasycarpum). 8 to 10 ft., \$2.00.

Sugar, or Rock (A. saccharinum). 8 to 10 ft., \$2.75; 10 to 12 ft., \$3.25; 12 to 14 ft., \$4.25.

Weir's Cut Leaf. 12 to 14 ft., \$3.75; 14 to 16 ft.,

Japanese, A. palmatum atropurpureum. 2 ½ ft. \$5.00, 2½ to 3 ft. \$6.50, 3 to 4 ft. \$9.00.

OAK (Quercus)-

Pin (Q. palustris). 8 to 10 ft., \$3.25; 10 to 12 ft., \$4.50. Red (Q. rubra). 10 to 12 ft. \$4.50.

POPLAR (Populus)-

Carolina, or Cottonwood. 8 to 10 ft., \$2.00; 10 to 12 ft., \$2.75.

Lombardy. 8 to 10 ft., \$1.75; 10 to 12 ft., \$2.25.

SYRINGA japonica (Tree Lilac). 5 to 6 ft., \$2.00.

WILLOW (Salix)-

Golden Bark (S. vitellina aurea). 5 to 6 ft., \$1.25. **Laurel-leaved** (S. laurifolia). 4 to 5 ft., 75c.; 5 to 6 ft., \$1.00; 6 to 8 ft., \$1.25.

EVERGREEN TREES

ABIES balsamea. The Fir Balsam of the Maine woods. 3 to 4 ft., \$2.50; 4 to 5 ft., \$4.00.

concolor (Colorado Blue Fir). One of the most valuable evergreens for the lawn, having long silvery foliage. 2 to 2½ ft., \$7.50.

JUNIPERUS communis (Spreading Juniper). Valuable

for covering banks. 18 to 24 in. spread, \$2.50. communis aurea. A golden form of the preceding. 1½ to 2 ft., \$3.25.

hibernica (Irish Juniper). 2½ to 3 ft., \$4.50. virginiana (Red Cedar). 3 to 4 ft., \$5.00.

PICEA alba (White Spruce). Valuable for planting near the sea. \$3.50.

Engelmanni (Engelmann's Spruce). A choice Rocky Mountain tree of pyramidal growth and glaucous foliage. 4 ft., \$10.00.

excelsa (Norway Spruce). The most common Spruce used. Valuable for screens and groups. 3 ft., \$3.50; 4 to 5 ft., \$5.00.

pungens, (Colorado Spruce). The hardiest of all Spruces. Fine for lawns. 3 ft., \$6.50, 4 to 5 ft., \$9.50. pungens, var. Kosteriana (Koster's Blue Spruce). The finest of all evergreens for lawn decorations. 2 to 2½ ft. \$15.00, 2½ to 3 ft. \$17.00. Price on large specimens on application.

PINUS austriaca (Austrian Pine). One of the best pines for seashore planting. 3 to 4 ft., \$7.00.

Mugho (Dwarf Pine). This is valuable for shore plant-

ing and lawns. 18 in., \$4.00; 18 to 24 in., \$4.75.

PINUS—Continued.

resinosa (Red Pine). A native; useful for foliage effect; tall-growing. 4 to 5 ft., \$5.50; 5 to 6 ft., \$7.00.

Strobus (White or Weymouth Pine). Our most valuable timber tree: useful for windbreaks. 2 ft., \$2.00: 3 ft., \$3.00.

RETINOSPORA-

filifera. Foliage thread-like and drooping. One of the hardiest. 2 to 3 ft., \$5.50.

plumosa (Plume-like Japan Cypress). One of the hardiest; can be trained in pyramidal forms. 2 to $2\frac{1}{2}$ ft., \$4.25; $2\frac{1}{2}$ to 3 ft., \$5.25.

plumosa aurea. Golden form of the preceding. 15 to 18 in., \$3.00; 18 to 24 in., \$3.50.

THUJA occidentalis (American Arborvitæ). Useful for hedges. 3 ft., \$3.50; 4 ft., \$5.00.

var. Geo. Peabody. Golden foliage, holding its color all Summer. 2 to 3 ft., \$4.75.

var. Hoveyi (Dwarf Arborvitæ). Useful for a border 18 to 24 in., \$3.00; 2½ ft., \$3.75.

pyramidalis (Pyramidal Arborvitæ). specimen. 3 ft., \$5.00; 3½ ft., \$6.00. Useful as a

TSUGA canadensis (Hemlock). One of the handsomest native evergreens, useful for hedges. 24 to 30 in., \$4.25; 30 to 36 in., \$5.25; 3 to $3\frac{1}{2}$ ft., \$6.75.

Fruit Trees

APPLES

Nothing is so injurious to newly planted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. The very best trees suffer most by leaving all the top on. Don't be afraid to cut.

5 to 7 ft., \$1.25 each, \$13.80 per dez.

SUMMER VARIETIES

Early Harvest. Yellow, medium size. Aug. Red Astrachan. Red, large. Aug. Sweet Bough. Pale yellow, large. Aug. Williams Favorite. Red, excellent. Aug. Yellow Transparent. Pale yellow, good. Aug.

AUTUMN APPLES

Duchess. Yellow, streaked red.
Fameuse or Snow. Crimson. Nov. to Jan.
Fall Pippin. Greenish yellow, large. Nov.
Gravenstein. Red-striped, large. Oct.
Wealthy. Deep red. white flesh.

WINTER VARIETIES

Baldwin. Red, large.
Bellflower. Large yellow.
Delicious. Large, red.
Hubbardston Nonsuch. Yellow and red, large.
King of Tompkins County. Crimson, large.
McIntosh Red. One of the best, red; Nov., Feb.
Northern Spy. Yellow and red; large.
Rhode Island Greening. Greenish yellow; large.
Roxbury Russet. Medium to large Dec. to June.
Spitzenburg. Red, medium, excellent. Dec. to April.
Stark. Greenish-yellow, mottled red.
Talman Sweet. Yellow, medium size. Nov. to April.
Winesap. Bright deep red.

DWARF APPLES \$1.50 each, \$16.50 per doz.

Duchess. Large, striped.
Gravenstein. Large, red striped.
McIntosh. Red.
Red Astrachan. Large.
R. I. Greening. Large, green.
Yellow Transparent. Pale color.

CRAB APPLES \$1.50 each, \$15.00 per doz.

Hyslop. Dark crimson; large.

Martha. Very prolific, glossy yellow, shaded red.

Transcendent. Yellow and red; large.

CHERRIES

\$1.75 each, \$18.00 per doz.

Black Tartarian. Purplish black; large. June.
Early Richmond. A preserving variety.
Gov. Wood.- Yellow and red; large. June.
Montmorency. A large preserving variety.
Napoleon. Yellow and red; large. July.
Windsor. A large deep colored variety of good flavor.
Yellow Spanish. Pale yellow, red cheek. June.

PEARS

Pear trees must have rich soil. Never, however, put manure of any kind where it will touch the roots when a tree is first planted. Put it in the soil, near them, liberally.

5 to 7 ft. \$1.50 each, \$15.00 per doz.

SUMMER VARIETIES

Bartlett. Yellow and large. Clapp's Favorite. Yellowish green, large.

AUTUMN VARIETIES

Anjou. Greenish yellow. Nov. to Dec.
Beurre Bosc. Russet color; large. \$2.00 each.
Flemish Beauty. Yellowish russet, large and sweet.
Louise Bonne. Yellowish green; small.
Seckel. Yellowish russet; small.
Sheldon. Yellowish russet: medium size.

WINTER VARIETIES

Duchess. Very large yellow with a dull red cheek. Lawrence. Yellow and red; medium.

DWARF PEARS

\$1.50 each, \$15.00 per doz.

Clapp's Favorite. Yellowish green; large.

Duchess. Very large; yellow with a dull red cheek.

Louise Bonne de Jersey. Large; yellow and red; extra

PEACHES

Keep the leading branches well pruned back, and in the Spring prune back all shoots of the previous year's growth, thus insuring sound and well-furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from one-third up, being careful to retain an adequate supply of fruit buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes.

75c. each, \$8.00 per doz.

Belle of Georgia. White, red cheek; large, very late. Carman. Pale yellow with red blush. Large and sweet flavor.
Champion. Creamy white, red cheeks; large. Aug. 1. Crawford's Early. Yellow and red; large. Aug. Crawford's Late. Yellow and red; large. Sept. Elberta. Large; light yellow. Aug.
Foster. Large, yellow, of very good quality; season

Crawford's Late. Yellow and red; large. Sept. Elberta. Large; light yellow. Aug.

Foster. Large, yellow, of very good quality; season early Sept.

J. H. Hale. Large, yellow freestone. Sept.

Mountain Rose. Large, red, with white flesh; early. Oldmixon Free. White and red; large. Sept.

Stump the World. White and red; large. Sept.

QUINCES

\$1.50 each, \$15.00 per doz.

Apple, or Orange. Large, roundish; bright golden yellow; very productive. Early to late.

Champion. Large; yellow; very productive, and ripening very late.

Rea's Mammoth. Large, yellow; one of the best. Early.

FRUIT TREES-Continued

PLUMS

The growth of the Plum tree is being better understood by cultivators, thorough culture and careful attention to the destruction of the black knot and curculio being the most essential points to consider.

5 to 7 ft., \$1.75 each, \$18.00 per doz.

Bavay's Green Gage. Greenish yellow; large. Sept. Bradshaw. Very large, oval, dark violet-red, sweet, good flavor.

Lombard. Violet-red; medium. Sept.
Shropshire Damson. Purple; medium. Oct.

JAPAN PLUMS

These have quickly found favor among growers on account of their great vigor, freedom from disease, and the fact that they come into bearing two or three years after planting. They are of high quality, beautiful in appearance, and keep for an unusually long period after picking.

\$1.75 each.

Abundance. The fruit is large; amber in color, turning to a rich, bright cherry, and highly perfumed; flesh tender and of delicious sweetness. It ripens in August.

Burbank. Clear cherry-red, with yellow dots; flesh deep yellow, rich and sugary. The tree is low and spreading and an abundant bearer. End of Aug.

October Purple. Large, dark reddish purple, superb quality. Middle of Sept.

Satsuma. Purple and red, flesh firm; juicy and dark red large. Aug.

Wickson. Fruit large, dark, showy and of the highest quality. Free, most vigorous and prolific.

Small Fruits

CURRANTS

GOOSEBERRIES

On account of Pine Blister Rust, which is said to spread from these plants, we have discontinued selling Currants and Gooseberries.

BLACKBERRIES

To keep a Blackberry bed in good productive condition the old, weak and deadwood should be cut out every season to give strength to the young shoots for the next year's bearing. In Spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top dressing of manure given. Rows 5 feet apart and plants 4 feet apart in the rows.

\$1.25 per doz., \$9.00 per 100.

Agawam. Sweet, medium size. Early.

Eldorado. Extra fine and very hardy large, sweet berry. **Erie.** One of the best; large and productive. Early.

Rathbun. Very large, sweet and delicious.

Snyder. Medium size; very fine. Medium.

RASPBERRIES

Treat and cultivate as recommended for Blackberries. \$1.50 per doz., \$10.00 per 100, unless priced otherwise Columbian. Purple fruit, delicious for table.

Cuthbert. Medium to large, red sweet.

Golden Queen. Large, yellow; fine quality. \$2.50 per doz. La France. New, everbearing variety. \$3.00 per doz., \$23.00 per 100.

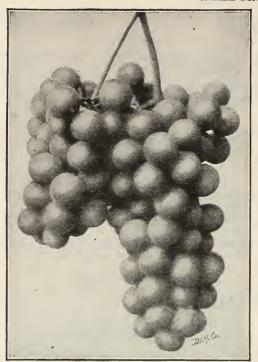
Marlboro. Popular red sort. Early and hardy.

St. Regis Everbearing. Producing abundantly throughout the Summer, large, bright crimson berries of excellent quality.



Blackberries

SMALL FRUITS—Continued



Grapes

GRAPES

HARDY VARIETIES
60c. each, except where noted.

BLACK

Campbell's Early. Very large berry and clusters, rich flavor and very sweet.

75c.
Concord. Large always reliable. Medium

Concord. Large, always reliable. Medium.

Moore's Early. Large, fine quality. Early.

Worden. Large, excellent quality. Early.

RED

Brighton. Large, best quality. Early.

Catawba. Well-known late variety.

Delaware. Small, delicious. Late.

Salem. One of the best and most popular; ripens with the Concord variety.

WHITE

Green Mountain. One of the best. Early.

Moore's Diamond. Large, excellent. Early.

Niagara. Large and productive. Medium.

75c.

We can supply the following varieties of greenhouse Grape $\overline{\mathbf{V}}$ ines:

Muscat of Alexandria, Gros Colman, Lady Hutt, Lady Downs, Mrs. Pince, Madresfield Court, Appley Towers, Melton Constable.

2-yr. fruiting canes, extra strong, 8-in. pots, \$15.00 each.

1-yr. planting canes, extra strong, \$12.00 each. Black Hamburg, Foster's Seedling, 1-yr. planting canes only, extra strong, \$12.00 each.

STRAWBERRIES

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, I foot apart each way and 5 feet between the double rows, allowing a sufficient number of runners to grow into the wide passage to cover about 1½ feet on each side; all the rest should be pinched off. It is advisable to cover the plants in Winter with litter, which should be removed as soon as the plants commence to grow in Spring.

Layer plants in Spring, \$3.00 per 100, \$28.00 per 1000, except where noted.

Pot-grown plants after Aug. 1.

Abington. Strong grower and great yielder. The bright red berries are of very large size, firm and fine flavor. Early to medium.

Barrymore. Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich, dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium.

Brandywine. Large, roundish, conical, bright, glossy crimson berries, firm and solid; excellent quality and fine flavor. Medium.

Commonwealth. Large, glossy crimson berry, of excellent quality, a great cropper and one of the latest.

Excelsior. Good size, glossy dark red of excellent flavor and very early.

Glen Mary. Very large, highly colored, firm, and ranks with the best in flavor. Medium to late.

Golden Gate. New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color.

Marshall. Large, rich crimson, and fine flavor. One of the most popular sorts. Medium. \$3.25 per 100, \$25.00 per 1000.

Nick Ohmer. Largest size, regular form, excellent flavor, firm, and a deep, glossy red. Medium.

Warren. Dark blood red, extra size, broad and flattened at tips, borne in large clusters. Medium.

THREE NEW VARIETIES

Raised from seed by the late S. D. Warren of Weston, and claimed by him to be as near rust-proof as possible, with fruit far superior to the older sorts.

Arabine. Extra early, very large, bright red of high quality, very robust grower and heavy cropper. \$3.00 per 100.

Roosevelt. A vigorous, midseason variety, larger than Marshall, of most excellent quality and color. A superior sort. \$3.00 per 100.

Hiawatha. This new late sort ripens a few days ahead of the Commonwealth, which it surpasses in size, color and flavor. It succeeds where others fail. \$3.00 per 100.

EVERBEARING STRAWBERRIES

Progressive. Considered one of the best perpetual-bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. \$4.00 per 100.

Superb. Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich dark red. \$4.00 per 100.

All prices subject to change without notice.

Farm, Garden and Lawn Requisites, Tools, Etc.

Asparagus Buncher. Makes bunches of size usually sold in Boston market. \$5.00 each.

Asparagus Knife. Granite State; 50c. each, by mail 60c.
Axes. Warranted steel, Witherell's extra quality, handled. \$3.00 to \$3.50 each.

Bars, Crow, Solid cast steel, Per lb, 12c,



Barrow, New England Garden. This is a strong, wellmade barrow; the frame is made from best seasoned timber, nicely painted and striped; it has an eight-spoke, steel axle, wood wheel. We consider it the best Garden Barrow manufactured. Two sizes, No. 64 medium, \$8.50; No. 65, large, \$9.50.

Barrow Leaf Rack. Made of galvanized wire, fits either size, capacity ten bushels, \$10.00.



Barrow Canal. We carry this in stock in either wood or steel tray; popular with contractors. Wood tray, \$6.00 each; steel tray, \$6.50 each.



Barrow, Steel Tray End Dump. For conveying concrete, mortar, sand, gravel, cement, fertilizer, manure, etc. This is an end dumping barrow; has protected wheel and renewable shoes on legs; is provided with crossbar between legs for plank riding; carries load level and well over wheel; has an extra strong strapped tray smooth on inside, and many other good points. \$10.00 each.

Baskets, Tomato or Pansy. Wire handles, also used for fruit as well as plants. 100 1000 3 Quart size..... ...\$4.50 \$40.00 2 Quart size... Both sizes packed in crates of 500 each. 3.50 32.00

Baskets, Picking. For gathering either fruit or vegetables.

Swing or Stationary Bail. 1 pk. \$1.00, ½ bus. \$1.25, 3 pks. \$1.50.

Baskets, Shepherd. 1 bu. \$2.50 each; 2 bu. \$4.00 each. Baskets. For holding leaves. 4 bu. \$6.00 each.

Baskets, Vegetable. Strapped bail. $\frac{1}{2}$ bus. \$1.25 each; $\frac{3}{4}$ bus. \$1.50 each; 1 bus. \$1.75 each.

Basswood Poles. 14 ft. long. Used for pruning and tree painting. 75c. each, \$8.00 doz. **Bamboo Poles.** 20 ft. 75c. each, \$8.00 doz.

Baskets, Wire Hanging. Either round or flat bottom. 6 in. 40c. each; 7 in. 50c. each; 8 in. 60c. each; 10 in. 70c. each; 12 in. 80c. each.

Bellows. Houchin Dry Powder. \$3.00 to \$4.00 each.
Blade, McKenney's Buck Saw. Quickest and easiest
cutting saw blade manufactured. Will not bind or clog. Price \$1.25 each.

Brown's Powder Gun. For applying powdered insecticides. \$1.75 each.

Bill Hooks. For heavy pruning. English, \$3.50; American, \$2.50

Boxes for Cut Flowers. The following sizes are kept in

sw	ck. Otner	s can be	iurnisnea prom	DUV.	
o.		Width	Depth	Doz.	100
1			$3\frac{1}{2}$ in	\$1.00	\$7.00
2	21 in.	5 in.	$3\frac{1}{2}$ in	1.10	7.50
3	24 in.	5 in.	$3\frac{1}{2}$ in	1.20	8.00
4	28 in.	5 in.	$3\frac{1}{2}$ in	1.30	8.50
5	21 in.	8 in.	5 in	1.40	9.00
6	24 in.	8 in.	5 in	1.50	10.00
7	28 in.	8 in.	5 in	1.75	12.00
8	36 in.	8 in.	5 in	2.00	15.00
		~			1

	rrug				ppi	ng.									
Size		Inc	hes											Each	Doz.
В	24	x 1	2 x	6										\$0.50	\$6.00
С														.60	
D	36	x 1	2 x	9										.65	7.50
\mathbf{E}	40	x 1	5 x	9										90	10.00
\mathbf{F}	48	x 1	5 x	9										1.00	11.50
Broom	ms.	F	or	use	in	21	eer	he	ous	es.	S	tal	bles	etc.	Two

sizes, \$1.00 and \$1.25 each. Brooms. Rattan and broom corn mixed. \$1.50 each.

Brooms, Japanese Bamboo. \$1.25 each. Brushes, Dandy. Imperial. \$1.25 each.

Brushes. For applying creosote to destroy eggs of the gypsy moth. 50c. each, \$5.00 per doz.

Brushes, Pole. Complete with bracket to attach to

pole for using creosote in high places. \$1.15 each.

Brushes and Can. For creosote. The can fastens to the belt, leaving the hands free. 75c. each.

Bull Leaders. With brass head, heavy, handled. \$5.00 each.

Bull Rings. Copper. Manufactured from the best material only; will not injure the bull's nose. 50c. each. Bull Rings. Cannon metal. Extra heavy. \$1.75 each. Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 8c. per yard; 100 yards \$7.50. 40 in. wide, 22c. per yard; piece about 100 yards, 20c. per yard.

Burning Brands. For marking tools, etc. Six letters or less, \$6.00; each additional letter, \$1.00.

Bush Hooks. Strapped-eye handle. \$2.00. Carnation Bands. Rubber. 75c. per 1/4 lb.

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

Chains. Best quality steel. Ajax breast, 32 in., \$2.50 per pair; Cow Ties, 75c. each. Tie out chains, 20 feet, \$1.00 each; 30 feet \$1.50 each. Long, Heavy Trace, \$2.00 per pair; Heavy Whiffletree, \$1.00 per pair. Heavy Stake, \$2.00 per pair.

Coal Tar. For covering scars made by removing large

limbs from trees. \$1.00 per gal., \$4.00 per 5 gals.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. 10c. each, \$1.10 per doz., \$8.00 per 100.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued



	AL VOI	
Cultivator, The Norcross		the
work easier and faster that	n any wheel hoe.	
5 prong, 4-ft. handle		.00
3 prong, 4-ft. handle		.75
3 prong, 9-in. handle		.40
Cultivator, Norcross A. description, see page 100.		For
Curry Cards. Small size.	40c. each; large 50c. ea	ch.
Curry Combs, English. 5		
Dibbles. Steel points, wood	den handle. 75c. each.	
Ferrules and Caps and M	Ial. D's for Handles,	l5c.

5c. and 25c. each. Edging Knife. American, \$1.25.

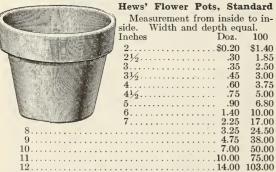
Edging Knife, English, \$2.50 each, Handles, extra, 50c each

Electric Tape. For mending hose, etc. 50c. per coil. Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3½- to 5-in. pots, 40c. per doz. No. 2 will fit from 5- to 8-in. pots, 45c. per doz.; No. 3 will fit from 8- to 12-in. pots, 50c. per doz.

Hews' Flower Pots, Azalea. Standard pattern and except for being about 25 per cent less in depth, are identical. While designed for Azaleas, they are splendid for many other plants and bulbs, Hyacinths, especially. Prices and sizes on application.

Hews' Flower Pots, Cyclamen. Standard pattern, and in depth between the Azalea and Standard, designed specially for Cyclamen: they are useful for almost all plants.

Width	Depth	Each	Doz.	100
5 in.	$4\frac{1}{2}$ in	. \$0.07	\$0.70	\$5.00
6 in.	5 in		1.00	7.00
7 in.	$5\frac{3}{4}$ in	16	1.65	$12\ 00$
8 in.	6¾ in	23	2.50	18.00
		-	~.	



Bulb and Seed Pans				
Size Each				
6 inches\$0.15	\$1.50	10 inches	\$0.75	\$7.00
7 inches	2.25	12 inches	1.25	14.00
8 inches	3.25	14 inches	1.75	20.00
9 inches	5.50	16 inches	2.75	

Fern Pans. These pans are made thin and strong. especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

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S	iz€	9																										Each	Doz.
																													\$0.95
																													1.20
61/4	x	21/9						 														,						.14	1.35
7	x	$2^{5/8}$.15	1.60
8	x	31/8						 																				.20	2.30
9	x	31/4																										.25	2.80
10	x	4																										.30	3.15

Flower Pots. Neponset Paper. Made from a properly prepared fabric, which gives the necessary firmness, unbreakable, and made so as to give ample drainage. Not less than one crate at 1000 price.

nches	In crate	Doz.	100	1000
21/4	1000	\$0.15	\$0.60	\$4.55
$2\frac{1}{2}$	1000	.18	.70	5.20
3"	1000	.20	.85	7.25
31/2	1000	.25	1.00	9.90
4	500	.30	1.25	12.40
5	500	.35	2.00	19.35
6	500	.40	3.00	25.90

Flower Pot Saucers, Standard,

Inches	Doz.	100	Inches	Doz.	100
31/2	\$0.35	\$2.50	9	\$1.90	\$14.00
4	.50	3.25	10	2.25	17.00
5	.60	3.75	11	2.60	21.00
6	.85	5.75	12	3 .7 5	26.00
7	1.10	8.00	13	4.25	35.00
8	1.50	11.00	14	5.00	40.00



WHITE paint and powerful A disinfectant in powder form. Quickly mixed with water—no waiting or straining.

Applied with brush or sprayer to all surfaces.

Does not flake or peel off. One pound covers 100 square reet. Agricultural colleges and experiment stations highly recommend it for cleanliness and prevention of disease in

Poultry Houses: To paint and disinfectside walls, ceilings, roosts and brooders. Helps keep the birds free from lice and mites and the buildings clean, light and sanitary. The dry powder is an excellent louse powder.

Barns and Stables: To paint and disinfect side walls, ceilings, stalls, etc., as an aid to cleanliness and prevention of tuberculosis, foot and mouth disease and other contagious diseases.

House and Garden: Carbola applied to walls and ceilings of cellars will kill bad odors, mustiness, prevent cobwebs, disease germs, drive out spiders, ants and other insects. Dust Carbola on rose bushes, peas, cabbage, tomato plants, etc., to help rid of insects and worms. Spray it on trees and tree trunks.

Satisfaction or money back. 5 lb. pkg. 75c; 10 lbs. \$1.25; 50 lbs. \$5.00.

OUR UP-TO-DATE LAWN MOWER REPAIR DEPARTMENT

With its improved facilities for resharpening, repairing and adjusting horse, hand and motor mowers solicits your patronage, and suggests that you be very careful with whom you trust your mowers for sharpening and adjusting. To insure seasonable delivery, early shipments are suggested. Please note what you wish especially done to your mower, on the tag, or by letter. In cases where this is omitted we will sharpen same and put in good order. Please remove handles, when convenient, before shipping. Special tags, which you will find convenient in sending your mower, will be mailed on request.

FARM, GARDEN AND LAWN REQUISITES. TOOLS. ETC .- Continued

Forks, Ensilage. 8 tine, D handle, strapped\$3.00								
Forks, Hand. For transplanting, American								
Forks, Hand. For transplanting, English 1.25								
Forks, Hay. 4 to 6 ft., bent handles\$1.25 to 2.00								
Forks, Manure. 4 tine, mal. D. handle, strapped 2.00								
Forks, Manure. 5 tine, mal. D. handle, strapped 2.25								
Forks, Manure. 6 tine, mal. D. handle, strapped 2.50								
Forks, Manure. 4 tine, wood D, handle, strapped 2.25								
Forks, Manure. 5 tine, wood D. handle, strapped 2.50								
Forks, Manure. 6 tine, wood D. handle, strapped 2.75								
Forks, Manure. 4 tine, long handled, strapped 2.00								
Forks, Manure. 5 tine, long handled, strapped 2.25								
Forks, Manure. 6 tine, long handled, strapped 2.50								
2 Ollis, Mattheway of the control of the production								
I office the state of the state								
Forks, Spading. 4 tine, mal. D. handle, strapped 2.00								
Forks, Spading. 4 tine, wood D. handle, strapped 2.25								
Forks, Spading. 5 tine, mal. D. handle strapped 2.25								
Garden Lines, Braided. 100 ft. \$1.25, 200 ft. \$2.25.	Garden Lines Braided 100 ft \$1 25 200 ft \$2.25.							
Garden Line Reels. Small \$1.50, large \$2.00 each.								

Glass Cutters. 25c. and 50c. each. Glaziers' Points (Perfection). Will stop glass from slipping. Made of steel wire galvanized. Double point. Per box of 1000, No. 2, 85c.; No. 2½, 90c.

Glaziers' Points (Zinc City). Made of zinc. Will not rust. In three sizes, 5%, 6% and 7% inches long. Each size 75c. per lb.

Glazing Machine. \$3.50 each.
Gloves, Gardeners' Pruning. With gauntlets, \$3.00 per pair; without gauntlets, \$2.00 per pair.
Grafting Knife, or Chisel. Small, \$1.00.
Grafting Wax. ½ lb. 15c., ½ lb. 25c., 1 lb. 40c.
Grass Hooks, or Sickles. English, No. 2, \$1.00 each



Our stones are selected by a person thoroughly posted on the merits of the different quarries, regarding fineness and sharpness of grit, and all points of advantage to the various uses to which a stone is put. The frame is of selected oak, solidly bolted together, and will last for years. The fixtures are selected with a view to the requirements of the stone on which they are to be used.

Each	1	Each
20 in. diam., complete \$18.00	26 in. diam., complete \$2	24.00
22 in. diam., complete 20.00		
24 in. diam., complete 22.00	30 in. diam., complete	28.00

Grindstone Fixtures. \$2.50 to \$4.00 per set. Grindstones, Unmounted. 12c. per lb. Hammer, Nail. Adze eye, bell face, extra quality.	\$1.25
to \$1.75 each. Hammer, Stone. Solid cast steel, forge finished	and
oiled. 3 to 5 lbs., 30c. per lb.; 5 to 30 lbs., 20c. p	er lb.
Hammer, Stone Striking. Solid cast steel,	forge
finished and oiled. Under 5 lbs., 30c. per lb.; 5 to 3 20c. per lb.	U Ibs.,
Hatchet, Shingling. Cast steel, polished bits.	\$1.25
each.	
Hatchet, Barrel. \$1.25 to \$1.75.	
Hotohot Am Tottom 01 07 and	Each
Hatchet, Axe Pattern\$1.25 and	\$1.50
Handles, Axe. Extra quality hickory	.70
Handles, Hammer. Extra quality hickory	50
Handles, Pick. Extra quality hickory	
(\$8.00 per doz.)	
Handles, Hay Fork. Extra quality ash50c.	to .75
Handles, Hoe. Extra quality ash	.35
Handles, Manure Fork	75
Handles, Shovel and Spade	75
Handles, Rake	60
Hoes, Nurserymen's. Two-pronged Steel	2.50
Hoes, American Scuffle, Handled. 8 in. \$1.25 ea	ich.
Hoes, English, or Dutch Scuffle. 3 in. 75c., 4 in	
5-in. 85c., 6 in. 90c., 7 in. \$1.00, 8 in. \$1.10, 9 in. each. Handled, extra, 75c.	\$1.25
Hoes, Socket Draw. 8 in., \$1.25 each.	
Hoes, Meadow. 9 in. \$1.35, 10 in. \$1.50 each.	
Hoes, Warren. \$1.35 each.	
Hoes, Mortar or Street. 10 in. \$1.50 each.	
Hoes, Ladies' and Boys'. 90c. and \$1.00 each.	
Hoes, Onion. \$1.25 each.	
Hoes, Weeding. 6 tooth. \$1.25 each.	
Hose Connection, Shut-off. For use with any that has no shut-off where one is desired. \$1.00 c	nozzle each.
Hose Couplings. $\frac{1}{2}$, $\frac{5}{8}$ and $\frac{3}{4}$ in., per set, 35c. es	
Hose Menders, Hudson's. Boxes containing 1 pliers, 5 metallic tubes and 15 wires, per box 75c. Market best per doz., ½ in. 50c., ¾ in. 50c. Wires per doz., \$1.00 per 100.	pair Metal- s, 15c.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10c. each, \$1.00 per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used. ½, 5% and ¾ in., 15c. each, \$1.25 per doz.

Hose Clamps. Made of galvanized steel with screw adjustment. 1/2 and 3/4 in., 5c. each, 50c. per doz.

Hose Reducers. For connecting 1/2 in. and 3/4 in. hose couplings with Bordeaux or Vermorel Nozzles. 50c. each.

Hose Nozzle, Bordeaux Spray. \$1.25 each; with reducer for 34 in. hose \$1.75

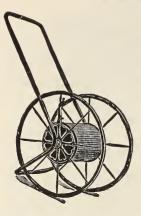
Hose Nozzle, New Boston. Will throw a coarse or fine

spray or a large or small stream. Price \$1.00 each.

Hose Nozzle. Rain King. Wear-proof. Leak-proof. Claimed by manufacturer the first perfect hose nozzle ever made. With only one-quarter turn it will throw from a long, solid stream to the finest mist spray. The different sprays are obtained by a new and unique principle. Throws more water farther than any hose nozzle made. This is the only hose nozzle without moving parts to wear, clog, or give trouble. Price \$1.50 each.

Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3-in. face, \$1.00 each; 4-in. face, \$1.25. Copper, \$1.50 each.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued



Hose Reels. All iron, very strong, the best in the market. No. 1, holding 100 ft. \$5.00, No. 2 holding 150 ft. \$6.50, No. 3, holding 200 ft. \$8.00.

Hose, Cotton Garden.
We carry all kinds and quality of Cotton Hose for spraying purposes.
Prices and samples on application.

Hose, Rubber Garden. "Dreadnaught Brand."
A braided hose made of the best materials. Does not kink. We offer this in 25 and 50 ft. lengths coupled; also in continuous lengths of 500 ft. 1/2 in., at 22c. per ft., 3/4 in. at 25c. per ft.

Hose, Rubber Garden. "Graco Brand." A braided hose of good quality. 50 ft. lengths. ½ in., 16c. per ft., ¾ in., 22c. per ft.

Hose, Washers, Rubber. For ½ in. and ¾ in. hose. Per doz., 5c., per ¼ ib. 50c., per lb., \$1.50.

Ink, Indelible. For marking on zinc labels. Small bottles, 35c. each, large bottles, 50c. each.

Knives, Budding and Pruning. Imported. In various styles, \$1.50 to \$5.00 each.

Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, $3\frac{1}{2}$ x $\frac{3}{4}$ in. \$2.25 per 100; No. 2, 5 x $1\frac{1}{8}$ in. \$2.75 per 100.

Labels, Simplex Weatherproof. Made of celluloid with mice cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Whatever water enters the sides will not deface the marking, as the graphite of the pencil is not soluble and requires friction to remove it. This friction is prevented by the transparent cover.

(Price includes copper wires for attaching.)

`		* *		Doz. 100
No. 1.	3 x ½ in.		 	30.35 \$2.50
No. 2.	$4 \times \sqrt[3]{4}$ in.			.65 4.50
No. 3.	5 x 1 in		 	.85 6.50

Labels, Wood. For plants and trees.

	Plain or		
	Painted	Plain	Painted
	100	1000	1000
4 in. Pot Label	\$0.25	\$1.50	\$1.90
5 in. Pot Label	30	2.00	2.50
6 in. Pot Label	35	2.25	3.00
8 in. Garden Label	90	6.50	8.00
10 in. Garden Label	1.15	8.25	10.50
12 in. Garden Label	1.50	10.50	13.00
3½ in. Tree Label	25	1.25	1.75
$3\frac{1}{2}$ -in. Tree, iron wired	30	2.00	2.50
3½ in. Tree, copper wired		2.50	3.00
Tabels Wood Bonden 16		·- @@ 00	100

Labels, Wood Border. $16 \times 1\% \times 1\%$ in., \$6.00 per 100, \$55.00 per 1000.

Lawn Boots, Horse. For Lawn or Golf work they are indispensable. They prevent the horse from sinking in soft places and from cutting or tearing up the turf. Made from select material, durable and easily adjusted.

Links-Lawn. Pet set.	\$18.00
Baker's Lawn Boots.	With leather taps 10.00
Baker's Lawn Boots.	Without leather taps 8.00

Lantern Globes. 25c. each, \$2.50 per doz.

Lawn Sprinklers, Cyclone. 1 ft. high, 3 arms, \$2.25 each.

Lawn Sprinkler, Ring. Made of brass, in form of a circle. \$1.00 each.

Lawn Sprinkler, 20th Century. Two-arm revolving sprinkler. The best low-priced sprinkler on the market, it runs equally well under light or heavy pressure covering a circumference of 35 ft. \$1.50 each.

Lawn Sprinkler. The Rain King. A real innovation in sprinklers. Circular or stationary—coarse or fine spray. Waters a greater area than any other sprinkler under any water pressure. Operates easily and simply. Absolutely nothing to get out of order. Price \$3.50 each. Circular describing fully, on request.



2-Purpose Sprinkler. A combination hose nozzle and lawn or garden sprinkler. Operates efficiently under any water pressure. No leaking at connections. Nothing to get out of order. Price \$2.0 each. Circular describing fully, on request.

The Skinner System for your Lawn. Can be operated in several sections or singly. Each section waters 750 to 900 square feet. No moving parts. Will last many years. Per section \$15.75. Jr. size \$9.00.





SKINNER SYSTEM SECTIONAL GARDEN LINES

Ready to screw together. Portable. Fed by hose. 50 foot Line complete with posts, waters 2500 sq. ft. Price, \$25.00.

"Rainmaker," 18 foot Line for small gardens. Price \$12.50.

Manure Hooks. Long handle, 4-tine \$1.50, 5-tine \$1.65. 6-tine \$1.75.

Mats, Hotbed. Made by hand of the best rye straw. Size 6 x 6, \$3.50.

Mats, Hotbed. 76 x 76 in. Covers two sash, made of heavy cotton or duck, filled and quilted, \$5.50 each.

Mattocks. Short cutter on grub hoe. 3 lbs. \$1.00 each.

Mattocks, Long Cutter. Extra quality. \$1.50 each.

Mattocks, Pick. Extra quality. \$1.50 each.

Melon Nets. For supporting Melons in the greenhouse. 35c. each, \$3.50 per doz.

Mole Traps, "Little Giant." \$1.50 each.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC .- Continued

Oilers. With spring bottom. 25c. to 75c. each.

Oil. Harvester. For mowers, reapers, etc., Gal. \$1.25.

Pails, Stable. Heavy galvanized iron, 10 qt. 50c., 12 qt. 65c., 14 qt. 75c.

Paper, Green Waxed. Sheets 12 x 18 in., lb. 75c.

Paper, White Tissue. Sheets 20 x 30 in., lb. 50c., Ream about 7 lbs., \$2.75. Sheets 24 x 36 in., lb. 50c. Ream about 91% lbs. \$4.00.

Paper, White Waxed. Sheets 14 x 18 in., lb. 50c. Ream, about 5 lbs., \$2.00. Sheets 24 x 36 in., 50c. per lb. Ream, about 12 lbs., \$5.00.

Paper, White Wrapping. Sheets 24 x 36 in., lb. 22c. Ream, about 40 lbs., 20c. per lb.

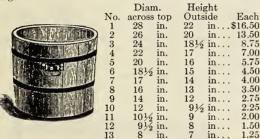
Pencils, Indelible Label. With point protector. Black or blue, 20c, each.

Picks, Contractors. Best refined iron with steel points. \$1.25 each.

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames, instead of glass. Medium grade, per yd. 25c., by the piece (about 60 yds.) 24c. per yd.

Plant Tubs, Cedar.

For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles. No. 2 and larger have hook handles. Outside measurements:



Tubs, Richmond Cedar.

Strongly made of selected white cedar and bound with electric welded wire; painted green. Without handles.

No.	Diam.	Each	No.	Diam.	Each
6	11 in	.\$1.50	10	15 in	. \$2.75
7	12 in	. 1.75	11	16-in	. 3.25
	13 in			17 in	. 3.50
9	14 in	. 2.50	13	18 in	. 4.00

Plant Sprinklers, Scollay's Rubber. Straight neck or angle neck. Large size, \$1.50 each.

Post Hole Digger. 4 ft. Atlas. \$2.00 each.

Potato Hooks. Steel shank, 5-tine \$1.35; 6-tine \$1.50 each.



Pruner, Standard Tree. Operated by a lever, to which the blade is connected by iron rod, 6-ft. pole \$1.75, 8-ft. pole \$2.00, 10-ft. pole \$2.25, 12 ft. pole \$2.50, 14 ft. pole \$2.75, 16 ft. pole \$3.00 each. Extra blades, 25c. each.

Pruner, Telephone Tree. Without pole (See cut.) A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.25 each. Extra blades 25c. each. Extra springs 25c. each.

Pump "Auto Spray." A selfoperating sprayer, simple in construction, durable, easy to carry
and to work. Made of solid
brass or galvanized iron, with
four-ply rubber hose. For spraying trees, shrubs, cleaning windows, etc. A perfect pump.
Price with brass tank and autopop nozzle, \$9.50, galvanized
tank and auto-pop nozzle, \$6.50.
Brass elbow, 35c.; brass strainer
\$1.25; brass extension pipe, 2 ft.
50c. each. Bamboo extension
pipe, 9 ft., \$4.00 each.

Pump, Auto Spray No. 5. Made entirely of brass, with two ball valves that can be instantly cleaned; it is double-acting and throws a continuous spray. Excels all hand pumps.

Complete with pump, hose, nozzle and strainer.....\$4.50

Galvanized iron knapsack tank with carrying straps.....\$3.00

Pump, Auto Spray No. 40 D. A hand lever pump with truck and 8 ft. of hose, and Auto Spray nozzle; highly recommended for greenhouse spraying. Capacity 12 gals. Price complete, \$26.00.



Pruner, "McKenney" No. 0. A one-hand pruner having compound leverage and two cutting blades. Designed so that it may be used to advantage in very thick shrubbery. Price \$3.50 each.

Pump, Auto Spray No. 6. Double-acting, high pressure, bucket pump. Price \$4.50.

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$2.50 each.

Putty Bulb. For glazing greenhouse sash, \$1.50 each. By mail, \$1.60.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.75 per gal.

Raffia. The best material for tying. Soft, pliable and strong. 30c. per lb., 10 lbs. 25c. per lb.

Raffia, Green. For tying plants, etc. \$1.50 per lb.

Rakes, Gibbs' Lawn. All steel; reversible, strong and light, 24 teeth, \$1.00 each.

Rakes, Hay, Wood. Extra quality, three bow, \$1.10 each.Rakes, Lawn, Wood. Three bow, bent handle, with close teeth. \$1.25 each.

Rakes, Steel. Heavy, for roadwork. 14 teeth, \$1.50; 16 teeth, \$1.75.

Rakes, Steel Garden. Long teeth. 10 teeth \$1.00, 12 teeth, \$1.10, 14 teeth, \$1.20, 16 teeth, \$1.25, 18 teeth \$1.35.

Rakes, Steel Lawn. Short teeth. 12 teeth \$1.25, 14 teeth \$1.35, 16 teeth \$1.50, 18 teeth \$1.65.

Rifle, Scythe. Best quality. 35c, each.

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued

Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame 13/4 in., 3x6 ft., \$9.50 each. Crating extra at cost.

Saws, Cross-Cut Disston's. Two-man, filed and set ready for use. 4½ ft. \$5.00, 5 ft. \$5.50, 5½ ft. \$6.00, 6 ft. \$6.50 each. Handles 75c. per pair.

Saws, Cross-Cut, One-Man, Disston's. With supplementary handles. 3 ft. \$4.00, 3\(\frac{1}{2}\) ft. \$4.50, 4 ft. \$5.00 each.

Saws, Hand. Extra refined spring steel. 22 in. \$3.00, 24 in. \$3.25, 26 in. \$3.50 each.

Saws, Pole Pruning, \$2.00 to \$2.50.

Saws, Pruning. Single and double edge. Extra refined spring steel. 18 in. \$1.75, 20 in. \$2.00 each.

Saws, Wood (Buck). No. 45, complete, with narrow, extra thin, blued, clock-spring blades. \$2.00 each.

Scissors, Flower. For cutting and holding flowers. 6 in. \$1.75 each, 7 in. \$2.50 each.

Scissors, Grape or Vine. For thinning the bunch. Nickel-plated, 6 in. \$1.75, 7 in. \$2.25 each.

Scissors, Bow, Pruning (Rose Pruners). Nickel-plated. 4 in. \$1.50, 5 in. \$1.75, 6 in. \$2.00 each.

Scoops, Coal. Extra quality. No. 2 \$2.00, No. 3, \$2.25, No. 4, \$2.50, No. 5, \$2.75, No. 6, \$3.00 each.

Scoops, Furnace, Long Handle. \$1.00 to \$1.50 each.

Scythes, "Witherell's." Finest Cutlery Steel. Fully warranted. \$2.00 each.

Scythes, Broad English, or Lawn. \$3.00 each.

Scythes, Heavy Bush. \$2.00 each.

Sevthes, Weed or Bramble. \$2.00 each.

Scythe Snaths. \$1.75 each, Bush, \$2.00 each.

Scythes Stones. Carborundum. 50c. each.

Scythe Stones. English Round. Talacre. 50c. each.

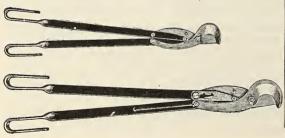
Scythe Stones. "Manchester." 25c. each.

Seed Sower, "Cahoon." Best machine for sowing broadcast, grass seed, oats, barley, etc. \$6.00 each.

Seeder, Wheelbarrow Grass. This seeder is arranged to sow all kinds of grass seed, etc., in any quantity, from 6 to 40 qts. to acre. Price, with 14 in. hopper, \$15.00 ea.

Silkaline (Smilax Thread). Spools 40c. each, per box of 8 spools, \$3.00.

Shears, Branch, or Lopping, "McKenney." They are the easiest and only perfect cutting pruners on the market. The only pruners that will cut branch limbs close to the main limb, making better cuts than can be obtained by use of the finest tooth pruning saw. No. 1, \$4.00, No. 2, \$6.00 each.



Shears, Lopping, "Disston's Bull Dog," \$3.50 each.

Shears, Grass Border. Long handle, 8 in. blade, \$6.00, 9 in. \$6.50, 10 in. \$7.00 each. Long handle wheel, 9 in. blade, \$7.00, 10 in. \$7.50 each. Extra Handles \$1.50 pr.

Shears, Grass or Sheep. \$1.00. Extra quality \$1.50 ea.

Shears, Hedge or Grass. English pruning notch. 8 in. blade, \$4.00, 9 in. \$4.50, 10 in. \$5.00 each.

Extra Handles \$1.00 pr.

Shears, Lawn or Grass. Long handle, 9 in. \$6.50, with wheels, \$7.50.

Shears, Ladies' Hedge. English. 6 in. \$3.50.

Shears, Ladies' Pruning. No. 23, fine nickel-plated. 51/2 in. \$2.00 each; 61/2 in. \$2.25 each.

Shears, Twin Works Pruning. Nickel-plated, lock nut, volute spring. 8 in. \$2.50, 9 in. \$3.00, 10 in. \$3.50.

Shears, Pruning, French. With wheel spring, polished, 7 in. \$2.50, 8 in. \$3.00, 9 in. \$3.50, 10 in. \$4.00. Extra springs 50c. each.

Shovels, Snow. Wood. Malleable iron tip, \$1.25 each.

Shovels, Snow. Steel, either long or D handle, \$1.00.

Shovels, Superior Steel. Round or square pointed. D or long handle, No. 2, \$2.25 each, No. 3, \$2.35 each.

Shovels, Market Gardeners. Light weight for banking Celery, etc. Long handle. \$2.00 each.

Sod Lifter. Useful for cutting under sod as it is being rolled. English, spade-shaped. Price \$10.00 each.

Spades, Superior Steel. Extra quality. Either D or long handle. No. 2, \$2.25 each; No. 3, \$2.35 each.



Sprayer and Atomizer, Compressed Air. Makes a continuous fog-like spray which can be delivered at any angle. 1 qt. brass tank, \$1.30, 2 qt. brass tank, \$1.75

Sprayer, Vapor. Nickel plated. Can be used in any ordinary bottle. Excellent for house use. \$1.50 each.

Stake Fasteners, Eureka. For holding the wire to rose stakes. Box of 1000, \$2.50.

Stakes, Japanese Cane. Green. Small and inconspicuous, but strong and useful for plants.

Doz. 100 1000 Ft. Doz. Ft. 1000 \$0.75 $\frac{$6.00}{7.00}$ 3 \$1.50 \$13.00 \$0.10 \$0.20 31/2 1.75 $1\frac{1}{2}$.12 .85 .25 15.00 2 15 1.00 9.00 4 .30 2.00 18.50 2.50 21/2 18 1.25 11.50 35 23.00 6 ft., Plain, 40c. per doz., \$3.00 per 100, \$28.00 per 1000. 8 ft., Plain, 50c. per doz., \$4.00 per 100, \$37.00 per 1000.

Stakes, Japanese Bamboo Garden. Very strong and durable, \(\frac{5}{3} \) to \(\frac{3}{4} \) in. in diameter. 4 ft, 75c. per doz., \(\frac{8}{6}.00 \) per 100; 6 ft., \(\frac{8}{1}.00 \) per doz.; \(\frac{8}{7}.00 \) per 100; 8 ft., \(\frac{8}{1}.25 \) per doz.; \(\frac{8}{7}.00 \) per 100.

FARM, GARDEN AND LAWN REQUISITES. TOOLS. ETC .- Continued

Stak	es, Ga	rden, Painte	d Green.	For house,	green-
hou	ise and	conservatory.			
		Light Ro	und Stakes	3	
Ft.	Doz.	100	Ft.	Doz.	100
$1\frac{1}{2}$	\$0.35	\$2.50	$3\frac{1}{2}$	\$1.35	\$10.00
2	.60	4.50	4	1.75	12.00
21/2	.85	6.25	5	2.00	14.00
3	1.10	8.25			
•		Heavy Re	ound Stake	s	
Ft.	Doz.	100	Ft.	Doz.	100
3	\$1.75	\$13.00	5	\$3.00	\$23.00
4	2.25	17.00	6	3.50	27.00
_		Squar	e Stakes		
Ft.	Doz.	100	Ft.	Doz.	100
11/2	\$0.35	\$2.50	4	\$1.75	\$12.00
$\overline{2}^{\prime 2}$. 50	3.75	5	2.25	16.00
21/2	.75	5.50	6	3.00	20.00
$\frac{21/2}{3}$	1.00	7.00 Ex.1	neavy 4	3.50	26.00
31/2	1.25	9.00 Ex. l	neavy 5	4.00	28.00

Stakes, Square, Unpainted. Hardwood. 100 1000 27 inches long......\$0.75 \$5.00 8.00 48 inches long..... 1.50 10.00

Ex. heavy 6

Sticks. Match. Pine, 5-32 inch thick. Green, 60c. per 100; \$4.50 per 1000.

Styptic, Thomson's (Imported). To prevent the bleeding of grape vines. Per bottle \$1.25.

Tamper. Dirt and sod, high grade. 6x8 base. \$2.50 each, Tape Lines. Pocket size. linen and steel. Nickel plated case, 3 ft. and 5 ft.,

60c. to \$1.00 each.

Tape Lines, "Lufkin." Cotton, linen, metallic and steel. 25, 50 and 100 ft., 75c. to \$10.00 each.

5.00

32.00

Thermometers, Wilder's. Japanned tin case, convex scale. 6 in., 75c.; 8 in., \$1.00; 10 in., \$1.25.

Thermometers, Wilder's. Japanned tin case, heavy, 8 in., \$1.25; 10 in., \$1.50; 12 in., \$1.75.

Thermometers, Wilder's Hotbed. Boxwood, brasstipped; \$3.50 each.

Tinfoil. For bouquets. etc. 40c. per lb.; violet, 75c. per lb.; green, 75c. per lb.

Tree Scrapers. \$1.25 and \$1.50 each.

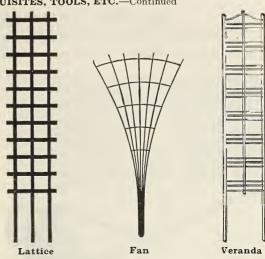
The New Weed Puller. Out-U-Kum. Guaranteed to remove the root along with the weed. A slight push and

a pull does the trick. Price 75c. each.
Trellis, Tomato. Two hoop; 25c. each, \$2.50 per doz.
Trellis, Tomato, Handy Vine. Made of wood and wire. 40c. each, \$4.25 per doz.

Trellis,	Fan.				
Height	Each	Doz.	Height	Each	Doz.
1½ ft.	\$0.50	\$5.00	4 ft.	*\$2.25	\$24.00
2 ft.	. 65	6.00	5 ft.	2.75	30.00
$2\frac{1}{2}$ ft.	1.00	10.00	6 ft.	3.25	35.00
3 ft.	1.50	16.00	7 ft.	3.50	40.00
$3\frac{1}{2}$ ft.	1.75	- 18.00	8 ft.	4.00	45.00
Trollic	Varanda	Made of	bae boow	nainted da	rk graan

and especially adapted to outdoor use for high climbing vines and roses.

High Wide Each Doz. High Wide Each 5 ft. 18 in. \$2.50 \$28.00 \$4.25 \$49.00 9 ft. 18 in. 6 ft. 18 in. 3.00 6 ft. 28 in. 3.75 10 ft. 55.00 33.00 20 in. 5.00 6.25 72.0010 ft. 31 in. 40 00 5.25 60.00 7 ft. 18 in. 3.50 39.00 11 ft. 20 in. 8 ft. 18 in. 4.00 8 ft. 28 in. 5.00 44.00 12 ft. 20 in. 6.00 66 00 57.00 12 ft. 36 in. 7.2586 00



Trellis, Lattice. Made of wood and painted dark green. This style is made to satisfy the increasing demand for a plain yet substantial support which is in harmony with the tendency toward severe lines in architecture. Made in only one width, thus being adaptable around windows and doors, as it can be cut into any desired length.

Wide High Wide Each Doz. High Each 6 ft. 18 in. \$3.00 \$33.00 10 ft. 18 in. \$5.00 \$55.00 7 ft. 18 in. 3.50 39.00 11 ft. 18 in. 5.50 60.00 8 ft. 18 in. 4.00 44.00 9 ft. 18 in. 4.50 49.00 12 ft. 18 in. 6.00 66.00

Trowels, Garden, English Genuine. Extra heavy, 6 in., \$1.00; 7 in., \$1.25.

Trowels, Transplanting. 6 in. 25c.; 7 in. 30c.

Trowels, Berry. 4½ in. 60c. each.

Trowels, Flat, Steel. Best steel, carefully tempered.

6 in. \$1.25; 7 in. \$1.50 each.

Trowels, Garden. Extra forged steel. Solid steel blade and shank. 6 in. 65c.; 7 in. 75c. each.

Twine, Green Linen. For Smilax, 50c. per ball. Twine, Green Cotton. 25c. per ball, \$2.50 per doz. Twine, Hard. "For tying parcels." Heavy, medi Heavy, medium

and light. 50c. per ball, \$5.50 per doz.

Twine, Soft. 35c. per ball, \$3.50 per doz.
Twine, Tarred Marline. Twisted. In 5-lb. and 10-lb. balls. Each 55c. per lb.

Twine, Tarred Yarn (Lathyarn). Excellent for tying shrubs, etc. 30c. per lb.

Twine, White Cotton. 25c. per ball, \$2.50 per doz. Twine, Yacht Marline. In ½-lb. balls, 50c. each.

Japanese Bamboo Brooms and Rakes. Very useful on putting greens and fine lawns, and for driveways. Price: Brooms \$1.25 each; rakes, \$1.50 each.

Thomas J. Grey Boston, Mass Gentlemen: Received the order of pick and hammer handles the next day after I ordered them. The quality of the goods is excellent, the price and service very satisfactory. Accept my thanks for the same.

cellent, the price and sale things, I am, anks for the same.

Wishing you success in all things, I am, Very sincerely yours, (Signed) Abel F. Stevens

FARM, GARDEN AND LAWN REQUISITES, TOOLS, ETC.—Continued

Truck and Leaf Rack. An extremely useful combination. with 2½-in. tires, \$30.00; 3½-in. tires, \$32.00.

Truck and Water Barrel with $2\frac{1}{2}$ -in. tires, \$26.00; $3\frac{1}{2}$ -in. tires, \$28.00.

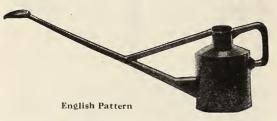
Truck and Hand Cart Box with 2½-in. tires, \$24.00; 3½-in. tires, \$26.00.

Extra Barrels with Trunnions, \$10.00; extra trunnions, \$1.50 a pair.

Leaf Rack only, \$14.00: Hand Cart Box only, \$6.50.

Watering Pots. For house use; made of tin painted green a..d have long spouts. 2 qts. \$1.25, 4 qts. \$1.50.

Watering Pots, English. An ideal pot for watering seedlings, cuttings, etc. 3 qt. \$5.75, 4 qt. \$6.75, 6 qt. \$7.50, 8 qt. \$8.00, 10 qt. \$9.00 each.



Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt. \$5.75, 8 qt. \$6.25, 10 qt. \$6.75, 12 qt. \$7.50 each.

Watering Pots, Galvanized Iron. The best watering pot made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot. Extra rose 60c. Each

with each pot.	Extra rose 60c.	Each
4 qts., spout 18	in. long	 \$4.50
6 qts., spout 21	in. long	 5.00
	in. long	
10 qts., spout 25	in. long	 6.00
	in, long	

Weeders, Baby Warren Hoe. 60c. each.

Weeders, Onion. Triangle-shaped, 8-in. handle, 3-in. blade, 50c. each. 4-ft. handle, 3-in. blade, 75c. each.

Weeder, Three-Pronged. 60c. each.

Weeder, Excelsior. 25c. each.

Weeder, Hazeltine. Steel blade, with wooden handle. 35c. each.

Wedges. Truckee pattern, solid cast steel. 15c. per lb. Whiffletrees. Selected ash. \$1.00 to \$1.50.



Soap Sprayer, Barrie's. Made of solid bronze, heavily nickel plated. Soap is placed in the bowl, the sprayer attached to the faucet and the hose to the sprayer. Water entering the bowl agitates the soap, giving a mild insecticide through the hose, while spraying, never injures the plants and is excelent for destroying green fly, etc., in greenhouse and garden. \$7.50 each.



"The Savage Duster." Highly adapted for spraying garden vegetables of every description, shrubbery, plants, etc. Will spray everything in powder form. It sprays easier than any hand duster on the market, requires no lubrication, as all gears and pinions are packed with a special grease, sealed in the gear case, to always insure proper lubrication without attention. It is built of the finest material and workmanship. Will last for several years. Descriptive circulars on request. Price \$22.00.

Wire. Annealed galvanized. No. 14, \$1.75; No. 16, \$2.00;
No. 18, \$2.25; No. 20, \$2.50 per stone of 12 lbs., in coils.

Wrenches, Monkey. Knife handle. 6 in. \$1.00 each, 8 in. \$1.25 each, 10 in. \$1.50 each, 12 in. \$2.00 each, 15 in. \$2.50 each.

Wrenches, Stillson. Length when opened, 6 in. \$1.00 each, 8 in. \$1.15 each, 10 in. \$1.25 each, 14 in. \$1.75 each, 18 in. \$2.50 each, 24 in. \$3.50 each.

WE are headquarters for the International Harvester Co.'s line of Deering and McCormick Harvesting Machines, Tillage Implements, etc., including Binders, Cream Separators, Engines, Ensilage Cutters, Grinders, Harrows, Hay Loaders, Manure Spreaders, Mowers, Rakes, Tedders, Tractors, Sulky and Walking Plows, and repairs for same.

Also headquarters for Coldwell Motor, Horse and Hand Mowers, Townsend Triplex Horse and Hand Mowers and Pennsylvania Golf and Hand Mowers.

Agents for the Hussey Plows, Cultivators and Stone Boats.

Agents for Iron Age Hand Cultivators and Seeders.

Agents for Columbian Tape-Marked Pure Manila Rope.

LAWN MOWERS HAND-HORSE-MOTOR



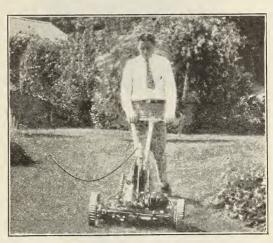
MODEL "L" WITH GANG UNITS ATTACHED

MODEL "L" MOTOR LAWN MOWER AND ROLLER.

25 in. cut. A practical, motor-driven, hand-controlled lawn mower with plenty of power, cuts close up to and around trees, shrubbery and walks; cuts from four to six acres per day. Combines the flexibility of the hand mower with the large cutting capacity, rolling feature and other advantages of a motor mower. Cuts steep grades. The Model "L" is modern in construction and reliable in use. Its operation and care are extremely simple and easily understood. The gasoline tank holds sufficient for full day's cutting. Separate clutches are provided for the drive roller and the cutting knives. each unit being independently driven direct from the motor. Fuller & Johnson, 4-cycle, water-cooled motor. Bosch Magneto. Schebler Carburetor. One gal. gasoline per 10 hours' running. Full width drive roller. "Allyn-Zerk" force feed lubrication. Grass box can be furnished if desired. Shipping weight, 400 lbs. Price, \$350.00, f. o. b. factory.

MODEL "R" MOTOR LAWN MOWER AND ROLL-ER. Is the same type of mower as "L." Dependable in every respect. It answers the most exacting lawn requirements and is especially adaptable for use on lawns of parks, clubs, schools, public grounds, estates and cemeteries. All working parts are protected from flying grass and dirt. Model "R" rolls and mows simultaneously four to six acres a day. The clutch throws out outsy four to six acres a day. The clutch throws out automatically if the knives pick up a stone or other obstruction. The full floating cutter unit conforms to the uneven surface of the ground. Fuller & Johnson, 4-cycle, water-cooled motor. 25-in. cut. "Allyn-Zerk" force feed lubrication. Fuel consumption 1 to $1\frac{1}{2}$ gals. gasoline per 10 hours' cutting. Shipping weight, 450 lbs. Price, \$260.00, f. o. b. factory.

The new detachable Gang Units for Models "L" and "R" increase the cutting width from 25 to 60 inches. The couplings are flexible so that the units readily follow the contour of the ground. Attached or detached in less than 1 minute. Price, \$60.00, f. o. b. factory.



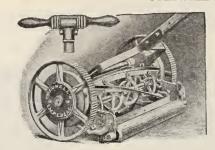
THE COLDWELL ELECTRIC. 21-in. cut. Simple, clean and quiet. Its operation requires no knowledge of mechanics or electricity. Any member of the family can mow the lawn without any effort beyond that required to walk along and steer the machine. The Electric mows the lawn quickly and without labor, permitting of more frequent cutting and finer results. It is equally suitable for lawns covering one or more city lots, or even half an acre or more. A dependable power mower which eliminates entirely the drudge of mowing the lawn by hand. As easy to operate as a vacuum cleaner. Five blades. Timken tapered roller bearings. "Allyn-Zerk" automatic force feed lubrication. 1/2 h.p. General Electric Universal, special design motor. Ordinary house lighting circuit alternating or direct current; 110 volts. Current consumption, about the same as for an electric iron. Automatic reel positive drive; takes up or pays out the supply cable automatically. Height of cut, 3/8 to 21/2 in. 150 feet supply cable on reel. Special booklet, will be mailed upon request. Shipping weight, 200 lbs. Price, \$175.00, f. o. b. factory.

MODELS "G" AND "H," MOTOR LAWN MOWER AND ROLLER (Walk Type). The operator simply guides the mower. Fuller & Johnson, 4-cycle, water-cooled, 3-horsepower motor. Full width drive roller. Four blades. Capacity, 6 to 8 acres a day. Makes excellent lawn roller by raising knives. Model "H," 30-in. cut, weight 850 lbs., price, \$425.00, fo. b. factory. Model "G," 35-in. cut, weight 950 lbs., price, \$475.00, f. o. b. factory.

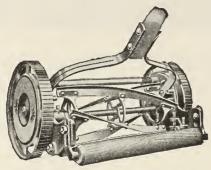
MODEL "M" RIDING MOTOR LAWN MOWER AND ROLLER. For use on golf courses, athletic fields, polo fields, parks and large estates. Cuts close to trees and shrubbery. Full width drive roller. Four blades. Width of cut, 40 in. Shipping weight, 1,900 lbs. Price, \$1,500.00 f. o. b. factory.

COLDWELL'S "IMPROVED" HORSE LAWN MOW-**ER.** 30-in., complete. \$150.00; 35-in., complete. \$175.00 f. o. b. factory.

COLDWELL LAWN MOWERS-Continued



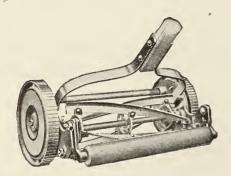
IMPERIAL (BRONZE BEARING) LAWN MOWER.
Best lawn mower on the market for hard service. Four blades. High wheel. Designed to meet the demands of park and cemetery superintendents. Durable, light running, easy to push and requiring minimum of attention to adjustments. Bottom knife bar securely bolted to side frame, a special feature with this machine. We also have this in a five-blade roller bearing at \$1.50 extra. 14-in. \$19.50, 16 in. \$21.00, 18 in. \$22.50, 20 in. \$24.00.



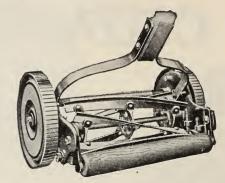
NEWPORT (BRONZE BEARING) LAWN MOWER.

Best known and biggest seller of any mower in America
in its class. A very durable and satisfactory mower.

Four blades. 14 in. \$12.00, 16 in. \$13.00, 18 in. \$14.00.



GOLDEN GLOW (BRONZE BEARING) LAWN MOW-ER. Light weight and very desirable for terraces and small lawns. Built low for close cutting. Excellent value for the price asked. 14 in. \$10.00, 16 in. \$11.00, 18 in. \$12.00.



KNICKERBOCKER (BALL BEARING) LAWN MOWER. A high grade, five-blade, 10-in. wheel, ball-bearing mower moderately priced. A light running, well-bal-anced machine. Good value for use in parks, cemeteries, schools, homes, etc. Finest drop-forged steel, case-hardened ball bearings. Shouldered tie rod with nut holds frame rigid. Special steel bottom knife. Height of cut, ½ to 1½ in. 18 in. \$20.00.

ENGLISH SPECIAL PUTTING GREEN MOWER. 7-blade, high wheel ball bearing. This is a light weight mower, developed primarily for the user who demands a machine capable of producing an extremely smooth and close cut, velvety turf. Especially recommended for putting greens and tennis courts. 18-in. width, price \$22.00.

Metal Grass Box for same. Price \$6.00.

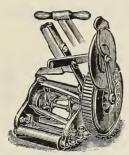
Quality: All material used in the manufacture of Coldwell lawn mowers is carefully selected, and the highest standard of quality is maintained. Careful inspection throughout the processes of manufacture insures Coldwell quality in the finished product.

Guarantee: Every Coldwell lawn mower is guaranteed to be first class in material and workmanship; to be in perfect running order when leaving the factory, and to run properly if given reasonable care and attention. They will replace free of charge any parts proving defective in material or workmanship, upon defective part being returned to us for inspection, transportation charges prepaid.

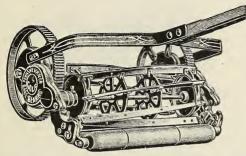
Repair Parts: A sheet of directions for the operation, adjustment and care of the lawn mower, together with list and diagram of parts is packed with each machine.

When sending mowers for repair or sharpening, or returning broken parts for replacement, a tag should be attached bearing your name and address and transportation charges should be prepaid. Full instructions should be sent under separate cover.

LAWN MOWERS—Continued

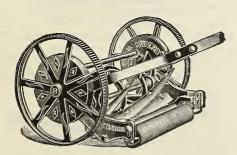


THE "CAPITOL" TRIMMER AND EDGING MA-CHINE. It does what no other machine can do and what lawn mowers leave undone. It trims and edges the lawn in the quickest possible time. The greatest labor saving gardener's tool on the market. Price \$12.00.



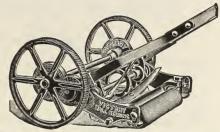
PENNSYLVANIA HIGH WHEEL LAWN MOWERS. Considered by many the highest grade lawn mower manufactured. 15 in. \$28.00, 17 in. \$32.00, 19 in. \$35.00.

PENNSYLVANIA GOLF MOWERS. The highest grade hand golf mower on the market. High wheel ball-bearing, seven blade. 17 in. \$36.00, 19 in. \$40.00, 21 in. \$44.00. Low wheel, plain bearing Putting Green Mower, six-blade. 16 in. \$26.00, 18 in. \$28.00. Grass boxes for any of the above, \$8.50 each.

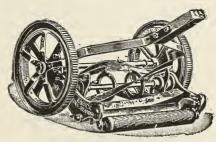


TOWNSEND'S SUPERB BALL-BEARING LAWN MOWER. The highest wheel (12-inch), easiest running, large, hand lawn mower in the world. Built to meet the most exacting requirements in all localities. Quiet in action, easy of adjustment, and does excellent work. Has five blades. 18 in. \$24.00, 20 in. \$26.00, 22 in. \$28.00.

GRASS CATCHERS. Will fit any style of lawn mower, 14 in. and 16 in. \$2.00 each, 18 in. and 20 in. \$2.50 each.

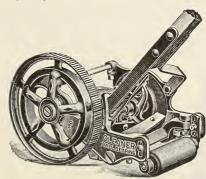


VICTORY BALL-BEARING LAWN MOWER. 10 in, wheel, 4-bladed reel, construction light; easily run and almost silent. 14 in. \$17.00, 16 in. \$19.00, 18 in. \$21.00, 20 in. \$23.00.



ESSEX LAWN MOWERS, BALL-BEARING. We submit this mower as the highest type of a double gear grass cutting machine. The 11-in. drive wheels make it the easiest running mower in the world. It is made with a reel or wiper of over 6 in. in diameter (four blades) which enables the user to cut much higher grass than can be cut by the ordinary mower. 14 in. \$17.00, 16 in. \$19.00, 18 in. \$21.00, 20 in. \$23.00.

RED BIRD, BALL-BEARING. A splendid machine at low price. It is easy running. It is light, strong and durable. Quiet in action, easy of adjustment, and does excellent work. 9½-in. wheel, 4 blades. 12 in. \$9.50, 14 in. \$11.00, 16 in. \$12.50. 18 in. \$14.00.



TOWNSEND'S "GLEANER" BALL BEARING. Strong, light and powerful. We warrant it the best trimmer on the market. Only 1/8 in. of metal between ends of blades and any obstruction to be cut around. 9-in. wheel, 4 blades. Width of cut 8 in. \$9.00 each.

TOWNSEND'S FINISHER, BALL BEARING. A high-grade light trimmer, made for those who have but a little trimming to do. Has 7-in. wheel, 3 blades. Width of cut 5 in. \$7.00.

Farm and Garden Tools and Implements



CULTIVATOR, McCORMICK-DEERING

McCormick-Deering 1-horse cultivators can be supplied in 5-, 7-, and 9-shovel and 14-tooth, with a variety of special equipment that adapts them to the needs of those sections where the work is done with one horse. For the cultivation of all farm and garden crops, they cannot, so far as quality of work is concerned, be beaten by any other type of cultivator. We would call particular attention to the superior form of construction by which the cultivator may be varied from the narrowest to the widest position with one motion and with no change of bolts, and when closed up does not get on dead center or become difficult to open. Prices on application.



CULTIVATOR, McCORMICK-DEERING, SPIKE-TOOTH

A strongly built cultivator. Teeth clipped rigidly to bars and adjustable to three angles of penetration. Especially adapted to pulverize the soil and leave it smooth and level. The teeth are reversible and the pitch can be quickly changed forward or back by simply loosening one bolt at each tooth. Expanding lever, 14 teeth and wheel. Price of same \$12.00.





HARROW, McCORMICK-DEERING, SPRING TOOTH, WITH LEVERS

Price
9-tooth, 1-horse, with plain teeth; weight 117 lbs. \$22.00
15-tooth, 2-horse, with plain teeth; weight 218 lbs. 32.00
17-tooth, 2- or 3-horse, with plain teeth; weight, 232
lbs. 35.00
Sulkv attachment for 15- and 17-tooth Harrows. 15.00



HARROW, McCORMICK-DEERING DISC

For crushing clods, pulverizing hard-baked clay land, or cutting up sod ground, no harrow rivals this one. It is made with a much stronger frame than the ordinary type of disc harrow, being made of a heavy angle steel cross-bar to which draft links are fastened. Made with either solid or cutaway discs. It is made in different sizes for horses or tractors. Can be supplied with fore carriage and transportation trucks or separate if desired. Prices on application.



HARROW, McCORMICK-DEERING, PEG-TOOTH

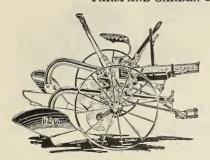
This harrow can be used with great success on stony ground. Teeth can be quickly set at any desired angle by the lever. One section, with evener, for one horse, \$14.00; two sections with evener, for two horses, \$28.00.



MEEKER SMOOTHING DISC HARROW

Designed especially for market gardeners' work. A perfect harrow and landroller combined. The frame measures 6 ft. 8 in. by 6 ft., and has four sets of rollers, having 58 steel discs 8 in. diameter on them. The discs grind all the lumps so fine that the seed must come up, leveling and leaving the land fine and smooth and does its work far better than the rake. Price, \$40.00.

FARM AND GARDEN TOOLS AND IMPLEMENTS-Continued



P. & O. SUCCESS SULKY PLOW

Throws all furrows the same way. Leaves no dead furrows. The Two-Way Success has a right and a left hand bottom. Instead of plowing around the land, it plows on the same side all the time, using the right hand bottom one way and the left hand bottom returning. This method leaves the land in a "solid body," eliminating dead and back-furrows. It is, therefore, the proper plow for hillsides, irrigated fields and irregular fields, though it is equally efficient as a general purpose sulky. Equipped for two or three horses. Prices on application.

PLOWS, HUSSEY HARD METAL	Price
No. 100. One-horse. Furrow 5 to 6 in. deep, 10 in.	
wide	
No. 102. Light two-horse. Furrow 5 to 7 in. deep,	
12 in. wide	18.00
No. 104. Medium Sward. Furrow 8 in. deep,	
16 in. wide	24.00
No. 106. Large Sward. Furrow 9 in. deep, 16 in.	
wide	28.00



THE ORIGINAL 76 WOOD BEAM HILLSIDE PLOW

This pattern of the popular A. B. C. Series is of light weight and thoroughly constructed. The woodwork is cut from clear, straight-grained, well-seasoned hardwood; handles can be raised or lowered. Has automatic cutter, shifting lever clevis and a spring foot latch. Made in three sizes.

		two-horse,				
С	utter					\$28.00
В.	Regular	r two-horse,	complete	with	wheel	and
c	utter					26.00
C.	One-ho	rse, complet	e with whe	el and	Leutter	18.00

REPAIRS

We carry in stock a full line of repairs for all machines which we catalogue, thereby saving our customers a loss of time and expense in ordering same from manufacturer.



THE CHATTANOOGA STEEL HILLSIDE PLOW

The very latest series of steel hillside plows manufactured. They are the result of years of experiment and for strength, lightness and ease of draft cannot be equaled; while intended for hillside work, will do equally as good work on level land.

No. 208.	1-Horse	Plow	with	wheel	 	§	\$18.00
No. 209.							00.00
jointer.					 		28.00



THE ONE-HORSE WOOD BEAM PLOW

Beam adjustable so that the horse can walk on the land
or in the furrow. Price
No. 0. Medium one-horse plow. Will turn furrow
5 inches by 10 inches\$12.00
No. 1. One-horse plow. Will turn furrow $5\frac{1}{2}$
inches by 11 inches
No. 52. Grey's Special. Regular, one-horse plow
with wheel 17.00

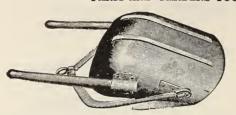
THE VINEYARD AND GARDEN PLOW

Chilled wearing parts. Horse can walk in the furrow or on the land. Handles can be adjusted sideways or up and down. Iron beam, one-horse, with wheel, \$15.00.



THE COMBINATION STEEL BEAM LANDSIDE PLOW

FARM AND GARDENS TOOLS AND IMPLEMENTS-Continued



AMERICAN STEEL DRAG SCRAPER

Our late addition of a steel drag scraper is of an improved pattern and made without seam or lap, pressed from a single plate of steel. The bowl is well rounded at the sides and curved upward to form the back. They are strong and substantial and made in three sizes. No. 1, 7 cu. ft., \$13.00; No. 2, 5 cu. ft., \$12.00; No. 3, 3 cu. ft., \$11.00.



71/6-FT. HORSE WEEDER

By the use of weeders much time and labor are saved, and better crops grown. They will not cut the roots of the crop, but cultivate just deep enough to retain the moisture, where it is most needed. It is good policy to use the weeder after a heavy rain, when the ground has been beaten down. Use the weeder early and often and you will be surprised at the results. Price \$16.00.



THE SHOVEL POTATO HOE

It is made to meet the demands of large growers of potatoes, being designed both for hilling and covering purposes. The blades are of steel and can be tilted upward to assist in shaping the hill, also can be moved upon the crossbar when necessary. The frame is of hard wood, thoroughly constructed and braced. The handles are adjustable to suit the height of the user and can be moved to right or left so that the operator may walk between the rows. Price, \$16.00.



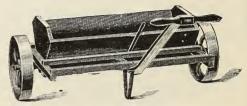
MCWHORTER HAND FERTILIZER DISTRIBUTOR

It will distribute, broadcast, or in furrows, or between rows, or both sides of 1, 2, 3 or 4 rows, according to their distance apart at one operation. Any commercial fertilizer can be applied with it at any desired weight, from \$\frac{1}{2}\$to 40 lbs. per 100 yards of row. The fertilizer is forced through eight distributing spouts, which may be contracted to cover a 4 in. strip, or they may be spread into any position not exceeding \$2\frac{1}{2}\$ ft. in width. We call special attention of this ability to spread the fertilizer with this machine; especially recommended for top dressing strawberries. It makes a beautiful and uniform spread of the fertilizer in row or bed of strawberries up to \$2\frac{1}{2}\$ ft. wide. The distributor is light, made rigid and strong, and is easy and pleasant to use by man or boy. Price \$24.00.



KING OF THE CORNFIELD AND ECLIPSE CORN PLANTER AND FERTILIZER DISTRIBUTOR COMBINED

For planting field or ensilage corn, beans, peas or beet seeds, in hills or drills with check. Will accurately distribute all commercial fertilizer, wet as well as dry, pulverized hen manure, plaster, ashes and other fertilizers of like consistency, with a certainty. Has concave places each side of plow, which are of great importance in placing moist earth on the seed, just before the fertilizer is dropped each side of seed. A great advantage in a dry season. Price, \$45.00.



FERTILIZER SOWER, THE STEVENS' HAND

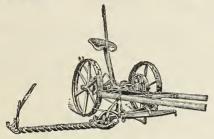
Does the work perfectly, sowing all kinds of lawn dressing and other commercial fertilizers, wood ashes, lime, etc., in large or very small quantities. It can also be successfully used for fertilizing strawberry beds, and other garden or field work; is excellent for sifting wood or coal ashes, sawdust, or dry sand on iey walks; will sow damp sand by removing two blades. The hopper is 34 in. long and holds 1½ bus. Weight of machine, 83 lbs. It is well made and nicely painted. Price, \$25.00.

FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued



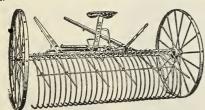
MANURE SPREADER, McCORMICK-DEERING

The McCormick-Deering Spreader is easy pulling and light in draft because it spreads wide from a box that tapers 1½ inches from front to rear, the rear end being wider than the front, which prevents manure from lodiging against the box sides. Made in two sizes: No. 1, capacity, 50 bus. and up, furnished with 2-horse hitch; No. 2, capacity 65 bus. and up, furnished with 3-horse hitch. Prices on application.



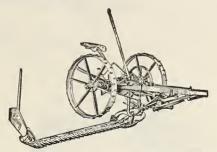
MOWER, McCORMICK ONE-HORSE

This gives entire satisfaction on farms, salt meadows and orchards. Many of the parks use it. It is fitted with ball bearing rollers, long wooden pitman, forged steel couplings, a positive and direct stroke. Its action perfectly free, which makes it the most durable, easy of handling and lightest draft mower made. Cuts 3½ and 4 feet. The foot lift cannot be surpassed. The knives and section are made from a special grade of steel. They are stamped with the name, a satisfactory guarantee. Price on application.



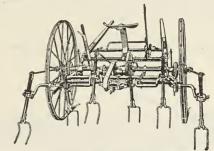
HAY RAKE, McCORMICK-DEERING

This self-dump rake is well built, sturdy and will stand up and do the work successfully under the most severe raking conditions. The best quality of steel is used throughout, and the wheels are large, durable, and well made. Price on application.



MOWER, McCORMICK, TWO-HORSE

Weight properly distributed is absolutely essential in mowers to insure machines that will do satisfactory work under all conditions. The working parts of these mowers are made of the best steel, malleable and wrought iron. The pitman is long and strong, made of well seasoned second-growth hickory. The wheels are high and powerful, are connected by a heavy steel axle. The frame is staunch and wide, striding the cut grass, so that the wheels travel in a clear track. Roller and ball bearings make these mowers so light in draft that it is a worthy example of the well-known line of machines. These mowers have a perfectly floated cutter bar; a coil spring not only assists the operator in raising the cutter bar but takes just enough of the weight of the cutter bar off the ground to permit the bar to float with perfect ease and freedom. Price on application.



HAY TEDDER, McCORMICK-DEERING

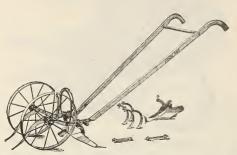
Every farmer can secure a first-class quality of hay if he uses a hay tedder. Tedded hay brings higher prices in the market, for the reason that it is cured in the correct way, and therefore makes a better dry feed for cattle and horses. Price on application.

HUSSEY STONE BOATS AND HEADS

Strongly bolted. Heavy wood work; made in two sizes; 6 feet and 7 feet in length and 32 inches in width. This boat has a steel head. The wood part is made from rock maple and the whole thing is thoroughly well bolted, making the very best pattern of stone boat in the market. The heads are equipped with a full set of bolts. Prices: 6 ft. boat \$18.00, 7 ft. boat \$22.00; heads alone with bolts, \$8.00.



Iron Age Garden Tools and Seeders



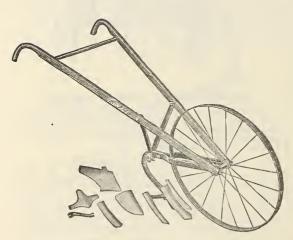
NO. 301 DOUBLE AND SINGLE WHEEL HOE

At a glance one can see the great usefulness of this tool. The garden or farm is incomplete without at least one of them. In cultivating onions, beets, turnips, radishes, etc., it is invaluable; saves hours of hard labor and does the work better than several men could do it in the same time. One great advantage which this double wheel hoe possesses is that it can be made into a single wheel hoe in a moment's time. An axle is sent with every double wheel hoe for this purpose. The wheels are 16 inches high, enabling the wheel hoe to run easily and without yielding to the depressions of the soil, as a low wheel will do. The frame being made of tubing coupled to malleable castings gives great strength, together with lightness. All the tools shown in the cut go with the machine for the price, \$12.00

In order to accommodate those who have only use for the wheel hoe for hoeing, we offer the machine described

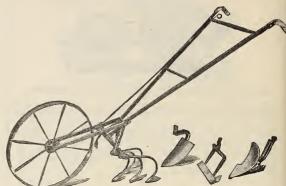
above, with hoes only, at \$8.00.

VICTORY WHEEL PLOW AND CULTIVATOR. \$4.50



NO. 19 C. SINGLE WHEEL CULTIVATOR AND PLOW

If you have never tried a wheel hoe for your garden, gcone of these and see how easy it is to keep your ground under perfect cultivation. The distinctive feature of this tool is the high steel wheel measuring 24 inches with land-side plow, scuffle hoe and cultivator teeth, complete, \$5.00.



NEW "NORCROSS" No. 3-ABC ALL METAL GARDEN WHEEL CULTIVATOR

No wabble quick adjustments. You clean your wheel as you go along. The "New Norcross" garden wheel cultivator is just what the gardener has been looking for—a medium-priced, light, strong, properly balanced implement that pushes easy and steady, thus saving time and labor and insuring better crops

Attachments: The "New Nrocross" has for its main attachment the famous "Norcross" 5-prong cultivator (with heavy steel prongs) acknowledged by gardeners as the greatest cultivating instrument ever designed.

A moldboard plow made of heavy material, has a genuine landside, and the correct shape throughout for best results.

Also a large 5 x 9-inch oval shovel for laying off rows, deep plowing and hilling—and a 9-inch steel surface weeding blade, set at a slanting angle for keen cutting. Price complete, \$6.50.



NO. 306 COMBINED HILL AND DRILL SEEDER DOUBLE AND SINGLE WHEEL HOE

Many men should use combination tools for two reasons: They save in first cost and they take up less room.

Thousands of gardeners have found this to be true of No. 306. Of course, most market gardeners prefer to have separate tools always ready to do each separate piece of work—drills, wheel hoes, wheel plows, etc. We have them in great variety, to suit each purpose in a particular way. Complete \$20.00.

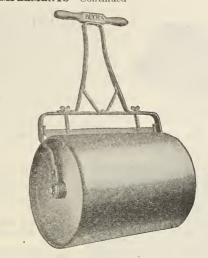
FARM AND GARDEN TOOLS AND IMPLEMENTS—Continued



THE NEW MODEL SEED DRILL

This we consider the simplest and best drill on the market. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller as occasion requires. No other drill has this advantage. The seed cut-off claps up underneath the hole; it does not slide under the same, as in other similar drills; on this account it does not clog nor cut the seed. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. The whole makeup of the drill is simple. It can be worked by any one. Price \$14.00.

"CARBOLA"



BUCH'S WATER WEIGHT ROLLERS FOR LAWNS AND GARDENS

The proper use of a roller will make all the difference between a commonplace lawn and one of rare, velvety beauty. The Buch will do it. This roller has a steel drum with roller bearings, the seams are electric welded, not riveted. Water or sand can be used to adjust the weight. Ball Bearing.

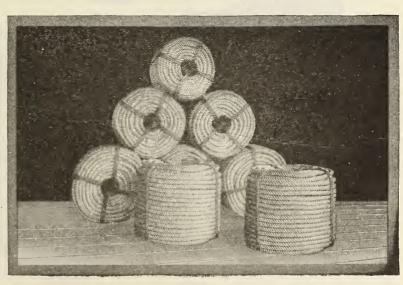
	Diam.	Length	Weight	Filled with	
No.	Inches	Inches	Empty	Water	Price
601	14	24	60 lbs.	250 lbs.	\$17.00
602	18	24	75 lbs.	330 lbs.	20.00
603	24	24	100 lbs.	440 lbs.	23.00
604	24	32	115 lbs.	590 lbs.	26.00

Columbian Tape-Marked Pure Manila Rope

Look for the Red, White, and Blue Tape Marker

COLUMBIAN "THE GUARANTEED ROPE"

Warranted pure Manila. In various sizes. Market price.





Cape Ann Hat

Oilskin Clothing, Etc.

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

						Mach
Oilskin	Long Co	ats. Eithe	r yello	\mathbf{w} or \mathbf{bl}	ack	\$5.00
Oilskin	Jackets.	Either ye	low or	black.		3.50
Oilskin	Pants.	Either yell	ow or	black		3.50
T31.1	22	11 1				1 95

Oilskin Pants. Either yellow or black. 3.50
Oilskin Hats (Sou'wester). Either yellow or black. 1.25
Waterproof Dressing for Oilskins, 75c. per pint.

Rubber Boots

Made by the Franklin Rubber Co., which insures goods of the finest quality.

	Hip Boot\$9.00
Men's knee	Storm King. Comes just above 8.00
	Short Boot 7.00

Per pair

Rubber Gloves

These are indispensable when handling poisons, chemicals, etc. Per pair Heavy Gauntlet. \$4.25 Heavy Short 3.75

Leather Gloves

For use in spraying, pruning or garden work.

Per pair \$3.00



Per pair \$2.00



To protect the eyes when spraying. \$1.25 each.

Rubber Boots

Pomona Spray Pump

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3, 4 or 5 inch stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

Price
Pump, with agitator and hose couplings\$24.00
Pump, with agitator and one lead of 15 feet 1/2-inch discharge hose
with spray nozzle
Pump, with agitator and two leads of ½-inch discharge hose with

Either of the above mounted in Barrel for \$12.00 extra.



Pomona Syray Pump

Fertilizers

All prices subject to change without notice

- Acid Phosphate. 16 per cent. soluble and available phosphoric acid. 100 lb. bag, \$2.50, ton, \$38.00.
- Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs., \$3.00, per ton, \$50.00.
- Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. ½ lb. pkg. making 15 gals., 35c., 1 lb. pkg., 60c., 5 lbs., \$2.50.
- Bone, Crushed or Inch. Especially valuable for grape borders. Per 100 lbs., \$4.50.
- Bone, Coarse or Cracked. Ground coarse for grape borders or poultry. 100 lbs., \$4.50.
- **Bone, Fine Ground (Bone Meal).** One of the best fertilizers for general purposes. 10 lbs. 75c., 25 lbs., \$1.50, 50 lbs., \$2.25, 100 lbs., \$3.75, ton, \$68.00.
- Bone, Pure Flour of. Ground perfectly fine; excellent where an immediate effect is wanted. Per 100 lbs., \$4.25.
- Bone, Special Raw, Fine Ground. Ground specially for our trade from pure raw bone. 100 lb. bag, \$4.75.
- Bowker's Ammoniated Food for Flowers. Specially recommended for house plants, package, 25c.
- Bowker's 1-9-4-Farm and Garden. At good general fertilizer at moderate cost. 100 lb. bag, \$2.75, ton. \$48.00.
- Bowker's 3-8-4-All Round. An all round fertilizer and well adapted to all crops. 100 lb. bag, \$3.25, ton, \$57.00.
- Bowker's Potato Phosphate. 2-9-3. A good potato fertilizer also suitable for other crops. 100 lb. bag, \$3.50, ton, \$54.00.
- Charcoal. Coarse and fine. 10 lbs. 75c., per 100 lbs., \$5.00.
- Clay's Fertilizers. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs., \$2.25, 28 lbs., \$4.25, 56 lbs., \$8.00, 112 lbs., \$15.00.
- Chrysanthemum Manure, Thomson's Special. Entirely soluble and very powerful, especially suitable for top-dressing Chrysanthemum and similar plants. Price 7 lbs., \$1.75, 14 lbs., \$2.75, 28 lbs., \$4.50, 56 lbs., \$8.00.
- Land Plaster, or Ground Gypsum. Valuable as an absorbent, disinfectant and insecticide. 5 lbs., 15c., 25 lbs., 50c., 100 lbs., \$1.25, 200 lb. bag, \$2.00.



- Lawn and Garden Dressing. An ordorless fertilizer, prepared entirely from chemicals, and designed for top-dressing lawns. It isquick and lasting in its effects, and produces a thick, velvety sward. 10 lb. bag, 75c., 25 lb. bag, \$1.50, 50 lb. bag, \$2.50, 100 lb. bag, \$4.25.
- Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag, \$1.50, ton, \$22.00.



- Muriate of Potash. 50 per cent actual potash. 100 lbs., \$6.00.
- Nitrate of Soda. Reground. 10 lbs., \$1.25, 25 lbs., \$2.50, 50 lbs., \$4.00, 100 lbs., \$7.00.
- Salt. Top-dressing for lawns and Asparagus beds. Price per bag, about 140 lbs., \$2.50.
- Sheep Manure Pulverized. "Special Brand." This brand has no objectionable odor; it is a pure natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, without any deleterious effects. Minimum guarantee, 2¼% Ammonia, 1½% Phosphoric Acid, 1¼% Water Soluble Potash. 5 lbs., 35c., 10 lb. pkg., 60c., 25 lbs., \$1.00, 50 lbs., \$1.75, 100 lbs., \$3.25, ton, \$55.00.
- **Directions**—For mixing with soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with safety daily if necessary.
- Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bars of about 100 lbs. at 7c. per lb.
- Sulphate of Ammonia. 25 per cent ammonia, \$7.00 per 100 lbs.
- Stockbridge Potato and Vegetable Manure. 4-6-10. A complete high-grade manure, heavy crop producer, recommended for Potatoes. 100 lb. bag, \$3.75, ton, \$66.00.
- Stockbridge Early Crop Manure. 5-8-7. A complete manure for all crops. Specially recommended for Potatoes and other root crops. 100 lb. bag, \$4.25, ton, \$78.00.
- Stockbridge Market Garden. 4-8-4. A high grade fertilizer and strongly recommended for all crops, excellent for small fruits. 100 lb. bag, \$3.75, ton, \$65.00.
- Stockbridge Hill and Drill. 4-8-7. A valuable fertilizer. Can be used in hill and drill or can be sown broadcast. 100 lb. bag, \$3.75; ton, \$65.00.
- Vine, Plant and Vegetable Manure, Thomson's. A safe and reliable food and stimulant for every fruit bearing plant, also for foliage, flowering plants and vegetables. ½ cwt. (14 lbs.) \$2.25, ¼ cwt. (28 lbs.) \$4.25, ½ cwt. (56 lbs.) \$8.00, 1 cwt. (112 lbs.) \$15.00.

Insecticides and Fungicides

Axfixo (The Superior Nicotine Dust). For the destruction of aphis, thrips, leaf-hoppers, caterpillars and all soft-bodied insects. 5 lbs. \$1.25, 25 lbs. \$5.00, 50 lbs. \$9.00, 100 lbs, \$17.00.

Aphine. For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. It is a combination of essential and ethereal oils, combined with nicotine in a readily soluble and available form and can be applied as a spray, wash or dipping solution. Qt. \$1.25, gal. \$3.50.

Arsenate of Lead. (Paste.) Kills all leaf-eating insects, like potato bugs, rose bugs, gypsy and brown-tail moths, caterpillars, elm beetles, etc., and sticks to the leaves. It is easy to apply and won't injure the most tender foliage. 1 lb., 50c., 5 lbs., \$1.75, 10 lbs., \$3.25, 25 lbs., \$6.25, 50 lbs., \$10.50, 100 lbs., \$18.00.

Arsenate of Lead (Dry). 1 lb. 50c., 5 lbs., \$2.25, 10 lbs., \$3.75, 25 lbs., \$8.00, 50 lbs. \$16.00, 100 lbs., \$30.00.

Black Leaf 40. (Nicotine Sulphate). Highly recommended by spraying experts for destroying all sucking and many chewing insects. 1 oz., 35c., ½ lb., \$1.25, 2 lbs., \$3.50, 10 lbs., \$13.50.

Bordeaux Mixture, Paste. A concentrated mixture. Ready for use by adding water, its value as a fungicide cannot be overstimated; effective against black rot, mildew, rust, scab and all fungous disease. Prices: 1 qt. can, 60c., 1 gal. can, \$1.75, 5 gal. can, \$6.50, 10 gal. keg, \$11.00 each.



Bordeaux Mixture, Dry. Can be used either dry as a dust or mixed with water as a spray for all fungous diseases. 1 lb. to 5 gals. of water. 1 lb. 40c., 5 lbs. \$1.85.

Bug Death. A non-poisonous powder. 1 lb. 25c., 3 lbs., 60c., 5 lbs., \$1.00, 12½ lbs., \$2.00.

Copper, Ammoniated Solution of. A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt., \$1.50, gal., \$4.00.

Creosote, Gypsy Moth. For the destruction of the eggs of gypsy moth. Qt. 50c., gal. \$1.25, 5 gals. \$5.00.

Cattle Spray. Protects cattle and horses from flies. A sure preventive, easily applied with sprayer. Gal.

Cyanogas (Calcium Cyanide). "Grade G." For greenhouse fumigation, garden insects and other pests. Lb. 75c., 5 lbs. \$2.50, 25 lbs. \$8.50. "A poison," cannot send by mail.

Fungine. An infallible remedy for mildew, rust, wilt, bench rot and other blights affecting flowers, fruits and oench fot and other bights allecting nowers, fruits and vegetables. It is equally effective under glass and out of doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Pt. 75c., qt. \$1.25, gal. \$3.50.

Gishurst Compound. Box \$1.00; by mail, at parcel post rates.

Grape Dust. For destroying mildew on grapevines and trees affected with mold, mildew or rust mites. 5 lb. pkg. \$1.00,

ERBICIDE"



Hellebore, White Powdered. For the destruction of rose slugs and currant worms. This is very effectual. 1/4 lb. pkg. 20c., 1/2 lb. pkg. 35c., 1 lb. 65c.

Lemon Oil. A cheap, safe and effectual insecticide for all insects and soft scale, highly recommeded for house plants. Dilute with water 30 to 50 parts. ½ pt. 40c., pt. 75c., qt. \$1.25, 2 qts. \$2.25, gal. \$4.00.

Lime-Sulphur Solution. Will completely destroy San José and other scale. A clear-colored liquid, free from all worthless sediment, and contains the highest percentage of lime and sulphur possible in solution; and if not exposed to the air will remain so a long time. Qt. 50c., gal. \$1.00, 5 gals. \$3.50, 10 gals. \$5.50, ½ barrel, about 30 gals, 35c. gal., 50 gal. barrels 30c. gal.

Nico-Fume Tobacco Paper. (Registered). For fumigating greenhouses. Positively the strongest Tobacco Paper on the market. In special friction-top tins, sold as follows: 24 sheets \$1.25, 144 sheets \$5.50, 288 sheets \$10.00.

Nico-Fume Liquid. A nicotine solution of exceptional purity. Does not stain or injure blooms or leave a disagreeable odor. 1/4 lb. 75c., 1 lb. \$2.25, 4 lbs. \$8.00, 8 lbs. \$15.00.

Paris Green. Strictly pure. 1/2 lb. 40c., lb. 75c.

Pyrox, Bowker's. The one best spray for all leaf-eating insects. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungous diseases, one application answering both purposes, saving labor and expense. All ready to use by adding water. 1 lb. 50c., 5 lbs. \$2.00, 10 lbs. \$3.50, 25 lbs. \$7.25, 50 lbs. \$12.00, 100 lbs. \$18.00.

Richard's X L All, Liquid Insecticide. Destroys mealy bug, red spider, etc. Pt. \$1.50, qt. \$3.00, ½ gal. \$5.50, gal. \$10.50.

Richard's X L All, Vaporizing Compound. A safe, cheap, effectual material for the destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cubic feet of space, \$6.00. No. 3, sufficient for 10,000 cubic feet, \$3.50. Fumigator for same, \$1.75.

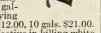


INSECTICIDES AND FUNGICIDES—Continued

Scalecide with Fungicide. The most reliable, simple and economical remedy for destroying San José scale, mussel scale, brown scale, red scale, cottony maple scale and all other scale and soft-bodied sucking insects. Also all fungus diseases. Mixes instantly with cold water and stays mixed. Will not injure the trees. Qt. 75c., gal. \$1.75, 5 gals. \$7.00, 10 gals. \$12.00, 50 gals. \$40.00.

Slug Shot, Hammond's. Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package. 5 lb. pkg.

75c.
Soap Spray, "Imp." The base is pure soap. It contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, etc., the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily lon (can) makes 12 gals. of spraying fluid. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 10 gals. \$21.00.



Specially recommended and very effective in killing white fly.

Soap, Whale Oil and Tobacco. Is a most effective, reliable, simple and cheap preparation for destroying San José scale, plant lice, and all sucking insects on trees, shrubs, plants, vines, rose bushes, etc. Efficiency is increased by addition of tobacco extractive matter and potash. This preparation is highly recommended. Full directions for use on each package. 1 lb. box 40c., 5 lb. box \$1.50, 10 lb. box \$2.40, 50 lbs. \$10.00.

Soap, Sulpho Tobacco. A very effective insecticide for use on plants in the house or outside. 3 oz. cake 10c., 1/2 lb. cake 20c. each.

Sprayers and Pumps. See pages 89-90-92.

Sulco-V. B. A combined contact insecticide and fungicide of unusual merit for the control of San José and other scale insects—Aphis, white fly, pear psylla, red spider, red bug, leaf blister, mite, thrips, citrus rust mite, Cabbage lice and fungus spores causing Peach leaf curl, brown or ripe rot of Peach and other stone fruits, apple and pear scab, smut and mildew on various plants, etc. Also used as a sheep, cattle and hog dip, and for controlling poultry and cattle lice. Qt. 65c., gal. \$2.00, 5 gals. \$8.00, 10 gals. \$13.50, 30 gals. \$27.50, 50 gals. \$40.00.

Sulphur Flour. Useful for fumigating, spraying mixtures, lice on plants or animals. Prevents mildew on Grape vines, bushes, etc. 1 lb. 12c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

Sylpho-Nathol. Of value as a disinfectant as well as an insecticide. Qt. \$1.25.

Thrip Juice No. 2. Very effective in destroying thrips on Grapes, aphis, red spider, mealy bug, and other sucking insects. Qt. \$1.25, gal. \$3.75.

Tobacco Dust. For aphis, etc., on the foliage and around the roots. Lb. 12c., 5 lbs. 50c., 25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.50.

Tobacco Stems. Small quantities, per lb. 5c., \$1.00 per bbl., large bales or cases, per lb. 4c.

Tree Tanglefoot. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Remains sticky during hot, cold and wet weather. Lb. 50c., 51bs. \$2.25, 10 lbs. \$4.25, 20 lbs. \$8.00, 25 lbs. \$9.75.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Pt. 75c., qt. \$1.25, gal. \$3.50,

Water Glass. For preserving eggs. One gallon makes sufficient solution for 50 dozen. Qt. 40c., gal. \$1.25,

5 gal. can \$4.50, 10 gal. can \$8.00.

Weed Exterminator, "Herbicide." Is a powerful chemical solution for destroying weeds and vegetation of all kinds on roadways, paths, gutters and tennis courts. It is highly concentrated and each gallon may be diluted with 50 gallons of water. When the ground is drenched with the diluted material, both the tops and roots are destroyed.

Size of Retail Size of Package Price Package Price ½-gal. can......\$1.20 5-gal. can.....\$8.00 1 -gal. can 2.00 10-gal, can 15.00

Wilson's O. K. Plant Spray. Powerful yet harmless. A contact spray for Roses, Chrysanthemums, Carnations, Grape vines (when dormant) etc. 1 gal. \$3.00, 5 gals, \$10.00, 10 gals, \$20.00, 25 gals, \$50.00, 50-gal, bbl. \$90.00.

MELROSINE

Melrosine, the definite death for the rose bug, rose chafer, rose curculio, or whatever else this vicious insect may be called. Is a highly concentrated liquid insecticide, to be used as diluted with from twenty to twenty-five parts of water, sprayed directly upon the affected blooms with any good spray-pump. Good pressure, making a fine mist, is desirable

One pint of Melrosine will make 2½ gallons of spray mixture at 1 to 20 dilution, or 3 gallons at 1 to 24 dilution.

Use the stronger dilution, 1 to 20, at first.

Melrosine keeps indefinitely, and will also kill minor insects. Pt. can \$1.00, qt. can \$1.75, \(\frac{1}{2} \) gal. can \$3.25. gal. can \$6.00.



PEAT, LEAFMOLD, ETC.

Rotted Fibrous Peat. Valuable when used in loam or in reporting plants. ½ pk. 25c., pk. 40c., bu. \$1.50, bag \$3.50.

Silver Sand. For mixing with potting soil, etc. Pk. 50c., bu. \$1.50.

Leaf Mold. Best quality. Bag \$3.50.

Moss, Live Sphagnum. Bu. \$1.50, bbl. \$3.50.

Moss, Dry Sphagnum. Bag \$1.50, large bale \$10.00.

Orchid Peat, or Fern Root. Best selected. Hand picked. Bag \$4.00.

"SHADE-O" For Shading Greenhouses

To make one gallon of "Shade-O," add 2 quarts of hot water to 1-lb. package, stirring until thoroughly dissolved, then add 2 quarts of cold water. For less quantities mix in proportion. Care should be taken not to mix more than is required at one time. When "Shade-O" is once dry, the rain will not wash it off nor the sun will not peel it off, but can be easily removed when no longer required, with a wet cloth. "Shade-O" can be applied on any kind of a dry day with a camel hair brush or may be sprayed on. Results being a nice, clean, white shade. Improved "Shade-O" is a safe product to use, being non-inflammable and non-poisonous. It does not deteriorate if kept in a dry place. \$1.25 per lb. packet.

BEST BOOKS

For Gardener and Professional

The horticultural works listed herewith have been specially selected. Each book is the best obtainable on the subject it treats of. We can obtain any book in print; just give us the title and author.

To cover postage, purchasers will please add to their remittances as follows: 5c. on a 50c. order; 10c. on a \$1 order; 15c. on an order for \$1.50 to \$2.00; 25c. on orders up to \$5. Cash orders for books in value over \$5 will be forwarded, delivery prepaid, to any part of the United States.

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Alfalfa plant on left not inoculated. Plant on right inoculated with Mulford Culture for Alfalfa. All other conditionsidentical. This contrast speaks for itself,

English Rye Grass..

Melon, Water....

Mangel-Wurzel 6 to 10 lbs.

Inoculate Your Alfalfa Clovers CowPeas Sov Beans Vetches

Large Returns

Easy to Use

The U.S. Department of Agriculture and many State Agricultural



Mulford Cultures contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil.

Mulford Cultures are scientifically prepared and tested with the utmost care and skill. Enormous numbers of these very valuable and desirable bacteria are thus available to you in every package of Mulford Culture and may readily be applied to your seed. The sealed bottle insures purity.

Legumes offer the best-known means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton.

corn and other non-legume crops.

Experiment Stations recommended inoculation of legumes with nitrogenfixing bacteria to induce a prompt "catch" and increases your yield.

Alfalfa Crimson Clover Burr Clover Sweet Clover

Red Clover

Mulford Cultures are prepared for Ifalfa Alsike Clover Vet Cow Peas Sov Beans Peanuts

Vetch Velvet Beans Sweet Peas Garden Peas Garden Beans

Together

for

one acre

Lima Beans Lespedeza Beggar Weed and others

Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume.

Prices:

These prices include delivery on freight shipments

5-Acre Size, \$5.00 (A Dollar per Acre) 1-Acre Size \$1.50 1/4 Acre Size . Small Size (Supplied only in four varieties, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas)

Free descriptive folder sent upon request

18 lbs. Timothy 8 lbs. Red Top,

Recleaned.

.35

Quantity of Seeds Usually Sown to an Acre

	Quantity	Weight	Quantity	Weight
D D 4 : 1 !!!	per acre	per bushel	per acre	per bushel
Beans, Dwarf, in drills		60 lbs.	Melon, Musk 2 to 3 lbs.	
" Pole in hills		60 lbs.	Millet, Hungarian 1 bus.	48 lbs.
Beets, in drills	5 to 6 lbs.		"Golden 1 bus.	50 lbs.
Barley, broadcast	2 to 3 bus.	48 lbs.	" Japanese15 to 20 lbs.	35 lbs.
Buckwheat, broadcast	1 to $1\frac{1}{2}$ bus.	48 lbs.	Oats, broadcast $2\frac{1}{2}$ to 3 bus.	32 lbs.
Cabbage, in hills	1/4 lb.		" with Canada Peas 2 bus.	
Carrot, in drills	3 lbs.		Onions, in drills 4 to 5 lbs.	
Cucumber, in hills	2 lbs.		" sets 8 to 12 bus.	32 lbs.
Corn, Flint, in hills		5 6 lbs.	Parsnips, in drills 5 to 6 lbs.	02 100.
" In drills for Silage		56 lbs.	Peas, Smooth, in drills 1½ bus.	60 lbs.
" Sweet, in hills		45 to 50 lbs.	" Wrinkled in drills 2 bus.	56 lbs.
Clover, Red		60 lbs.	" Canada broadcast 2 to 3 bus.	60 lbs.
" White		60 lbs.	" Canada with Oats 1 to 1½ bus.	
" Alsike	8 to 15 lbs.	60 lbs.	Potatoes, in drills10 to 15 bus.	60 lbs.
" Alfalfa		60 lbs.	Rye, broadcast $1\frac{1}{2}$ to 2 bus.	5 6 lbs.
" Sweet	20 to 25 lbs.	60 lbs.	Raddish, in drills 8 to 12 lbs.	
Dandelion	2 lbs.		Salsify, in drills 6 to 8 lbs.	
Grass, Herd's or Timothy	$\frac{1}{2}$ bus.	45 lbs.	Spinach, in drills 20 lbs.	
" Red-Top Unhulled	3 to 4 bus.	14 to 20 lbs.	Squash 4 to 6 lbs.	
" Recleaned	18 to 25 lbs.	36 lbs.	Turnips, in drills 1½ lbs.	
" Rhode Island Bent	4 bus.	14 lbs.	Vetches, Spring, broadcast. 1½ bus.	60 lbs.
" Lawn, Boston	4 bus.	16 lbs.	" Winter, alone1 to $1\frac{1}{2}$ bus.	60 lbs.
" " Grey's Reclean		32 lbs.	" with Rye 1 bus.	
" Orchard		14 lbs.	Wheat, broadcast $1\frac{1}{2}$ to 2 bus.	60 lbs.
" Pasture Mixture		50 lbs.	General Grass Seeding for Mowing L	and
" Kentucky Blue	30 to 40 lbs.	14 lbs.		
" English Dry Cross		94 Iba	Clover.) Together (81bs.	Ciover

Clover,

Timothy,

Red-Top,

24 lbs.

